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STATE PLANNING DIVISION  
DEPARTMENT OF FINANCE AND ADMINISTRATION  
AND  
FOUR CORNERS REGIONAL COMMISSION

## Section I: INTRODUCTION

This document is one of a series of seven 'Census Fact Books' prepared for each of the planning districts in the State of New Mexico. Each fact book contains summaries of recently released data on the demographic, economic and social characteristics of a planning district, as well as brief summaries of the State of New Mexico and the United States as a whole. The data are presented in graphic form along with a brief narrative description. We anticipate that the data contained in the fact books will be useful to businesses, local governments and the general public. This Fact Book should be especially useful in helping the reader to understand the nature of the rapidly changing demographic and economic conditions in State Planning District Number 4 and the State of New Mexico.

The data contained in this fact book have been obtained from a number of publications and computer tapes released by the U.S. Department of Commerce, Bureau of the Census. Periodically, the Bureau of the Census will release additional data from the 1980 Census of Population and Housing that are relevant to the area. Individuals interested in such data may contact the State Data Center in Santa Fe or one of the affiliate data centers located throughout the state of New Mexico to determine whether or not additional data have become available. Also, Appendix B of this fact book contains a brief introduction to the publications and computer tape programs of the Bureau of the Census. This Appendix should be a good starting point in the search for additional data.

The Four Corners Regional Commission in cooperation with the State of New Mexico has provided financial assistance to New Mexico State University for the preparation of these reports. These Census Fact Books are being distributed to a list of interested individuals and organizations compiled as part of the project. A limited number of additional copies are available at no charge on a 'first come, first serve' basis. Any comments, questions or suggestions should be sent to:

The Center for Business Research and Services,  
P. O. Box 3CR  
New Mexico State University  
Las Cruces, New Mexico 88003

The remainder of this fact book is divided into three sections. Section II contains a summary of some of the more significant demographic and economic trends within State Planning District No 4 during the decade of the 1970s. Section III contains a series of charts displaying much of the data currently available from the 1980 Census of Population and Housing. Section IV contains five appendices. These appendices include: (A) a summary of demographic trends in both New Mexico and the United States as a whole, (B) a brief guide to Bureau of the Census publications and computer tapes, (C) a listing of 100 percent and sample items of the 1980 Census of Population and Housing, (D) a guide to census geography, and (E) a directory of Census Computer Tape Centers and affiliates of the State Data Center.

## Section II

### Major Changes in the District

State Planning and Development District Number 4 (see map number 1) consists of Curry, De Baca, Guadalupe, Harding, Quay, Roosevelt, and Union counties in the northeastern part of New Mexico. During the decade of the 1970s, major changes occurred in the demographic and economic characteristics of this region. These changes are described briefly below. But, the user of this document is encouraged to notice other significant changes in the district by examining Sections III and IV of this report.

#### TOTAL POPULATION

The total population in District 4 (all seven counties combined) increased from 80,688 persons in 1970 to 81,056 persons in 1980. In percentage terms this is an increase of less than one half of one percent. Six of the seven counties in the district had an absolute decline in total population during the decade. Only Curry County had a modest increase (6.3 percent) during the decade. In percentage terms Harding County had the largest decline in population in both the district and the state (-19.1 percent). In comparison, the population of the State of New Mexico increased by 28.1 percent and the population of the United States increased by 11.2 percent during the decade. The total population of each county in the district is shown for each census year during the last five decades in Chart I.

#### POPULATION DENSITY

The change in population density in district 4 during the 1970's was insignificant. In 1970 there were 4.47 persons per square mile within the district. In 1980 there were 4.49 persons per square mile within the district. Curry County was the most densely populated county in the district in 1980 with 29.8 persons per square mile. Roosevelt County was second in terms of population density with 6.4 persons per square mile in 1980. The remaining five counties in the district had fewer than five persons per square mile in 1980. Statewide, New Mexico's population density increased from 8.4 persons per square mile in 1970 to 10.7 persons per square mile in 1980. These figures are, of course, still well below the national average. Table A-1 contains additional data on population density within the district and the state.

#### URBAN AND RURAL POPULATION

As defined for the 1980 census, the urban population consists of all persons living in urbanized areas plus those in places of 2,500 persons outside of urbanized areas. The remainder of the population is classified as rural. There was almost no change between 1970 and 1980 in the number of persons classified as urban within the district. In 1970 there were 54,630 persons classified as urban. In 1980 there were 54,665 persons classified as urban. The percentage of the total population classified as urban within the district was 67.4 for both years. Curry County was the most urban county within the district in both 1970 (85.9 percent) and in 1980 (83.3 percent). Three counties

within the district (De Baca, Guadalupe, and Harding) had no urban population in either 1970 or 1980. For comparison, 939,963 persons (72.1 percent of the population) of the State as a whole were classified as urban in 1980.

#### AGE AND SEX

As in the nation and the state, the population of District 4 is getting older. The median age in each of the seven counties in the district increased between 1970 and 1980. The median age in Curry County was 26.2 in 1980 and 23.6 in 1970. The median age in De Baca County was 39.6 in 1980 and 38.0 in 1970. The median age in Guadalupe County was 27.5 in 1980 and 22.4 in 1970. The median age in Harding County was 35.1 in 1980 and 34.2 in 1970. The median age in Quay County was 32.6 in 1980 and 30.2 in 1970. The median age in Roosevelt County was 27.0 in 1980 and 23.8 in 1970. The median age in Union County was 34.0 in 1980 and 33.2 in 1970.

Also consistent with state and national figures was the fact that there were more females (41,026) than males (40,030) in district 4 in 1980. There were, however, two counties (Guadalupe and Harding) in which there were more males than females. The charts in Section III contain additional data on the age and sex distribution of the population in district 4. In the U.S. as a whole, the median age increased from 28.0 to 30.0. At the same time, the median age in the State of New Mexico increased from 23.9 to 27.4.

#### MARITAL STATUS

In 1980 there were 60,685 persons 15 years old and older in district 4. Of the population 15 years old and older, there were 37,853 persons (62.4 percent) who were married and not separated, 13,469 persons (22.2 percent) who were single, and 9,363 persons (15.4 percent) who were either separated, divorced or widowed.

The marital status data for 1970 are not strictly comparable since the data were collected for persons 14 years old and older. In 1970 there were 57,968 persons 14 years old and older in the district. Of the population 14 years old and older, there were 37,087 persons (64.0 percent) who were married and not separated, 14,366 persons (24.8 percent) who were single, and 6,515 persons (11.2 percent) who were either separated, divorced, or widowed.

#### RACE AND ETHNICITY

The user of race and ethnicity data from the 1980 census should be warned that because of a number of significant changes in the way the Bureau of the Census collected the 1980 data direct comparisons with earlier years are not always possible. Therefore, the remarks in this section will be limited to the current racial and ethnic composition of the district. All racial and ethnic data collected during the 1980 Census were obtained by self-identification on the part of the respondents to the census questionnaire.

In 1980 the population of district 4 consisted of 81,056 persons.

67,070 persons (82.8 percent) were classified as white, 3,219 persons (4.0 percent) were classified as black, 333 persons (0.4 percent) were classified as American Indian, and 10,434 persons (12.8 percent) were classified as members of other racial groups.

The term Spanish Origin as used by the Bureau of the Census is not a racial group. Persons of Spanish Origin may be members of any racial group. In 1980, 21,768 persons (26.9 percent of the population) of District 4 were classified as Spanish Origin.

#### HOUSING UNITS

The total number of occupied year-round housing units in New Mexico in 1980 was 441,466. This figure represents an increase of 52.6 percent from the 1970 total of 289,389 occupied year-round housing units. In District 4 in 1980 there were 28,623 occupied year-round housing units. This figure represents an increase of 12.1 percent over the 1970 total of 25,531 occupied year-round housing units in the district. Harding County was the only County in the district that had an absolute decline in the number of occupied year-round housing units during the decade (439 in 1970 and 412 in 1980).

#### OWNED AND RENTED HOUSING UNITS

In 1970 66.4 percent of the occupied year-round housing units in New Mexico were owner occupied. By 1980 300,570 (68.1 percent) housing units or 68.1 percent of all occupied year-round housing units were owner occupied. In District 4 in 1970 there were 15,609 (63.6 percent) owner occupied year-round housing units. In 1980 there were 19,445 (67.9 percent) owner occupied year-round housing units in the district.

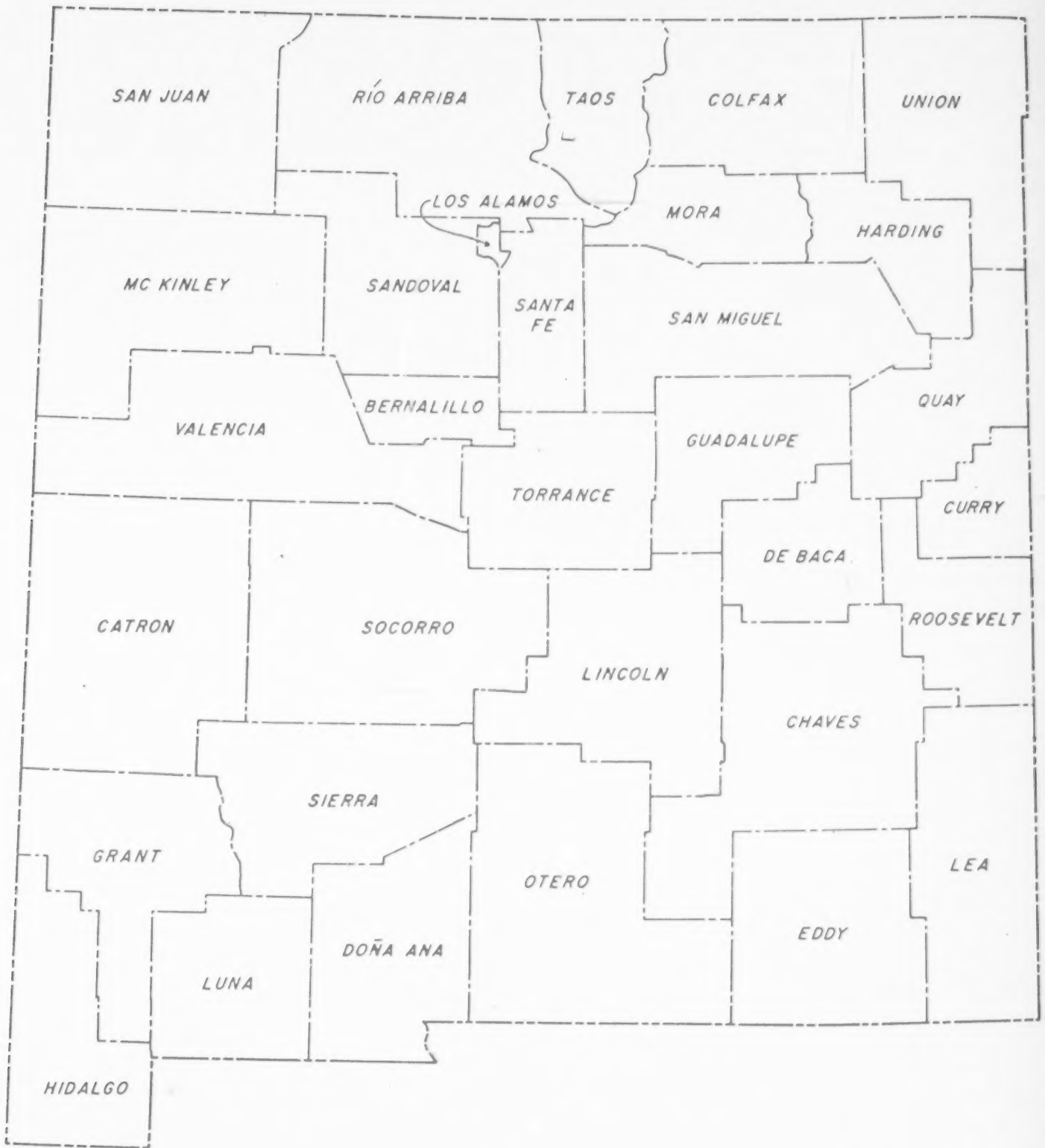
#### PER CAPITA INCOME

Income data from the 1980 Census have not yet been released by the Bureau of the Census. However, we have included in this report per capita income as reported by the Bureau of Economic Analysis. The most recent data available are for the year 1979. In 1979 per capita income in the U.S. as a whole was \$8,757. Per capita income in New Mexico in 1979 was \$7,482. Union County was the only county in the district in 1979 that had per capita income (\$10,896) above both the state and national averages. The remaining six counties in the district were below both the state and national averages.

#### OTHER CHARACTERISTICS OF THE POPULATION

Other social and economic characteristics of the population such as education, employment, mobility and income distribution have not yet been released by the Bureau of the Census. We anticipate that such data will be released sometime during 1983.

# MAP #1



NEW MEXICO

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- VIII. Value of Owner Occupied Housing Units, District 4, 1980

CHART 1  
CENSUS YEAR POPULATION FOR STATE PLANNING DISTRICT NUMBER FOUR  
1940-1980  
BLOCK CHART OF PERSONS

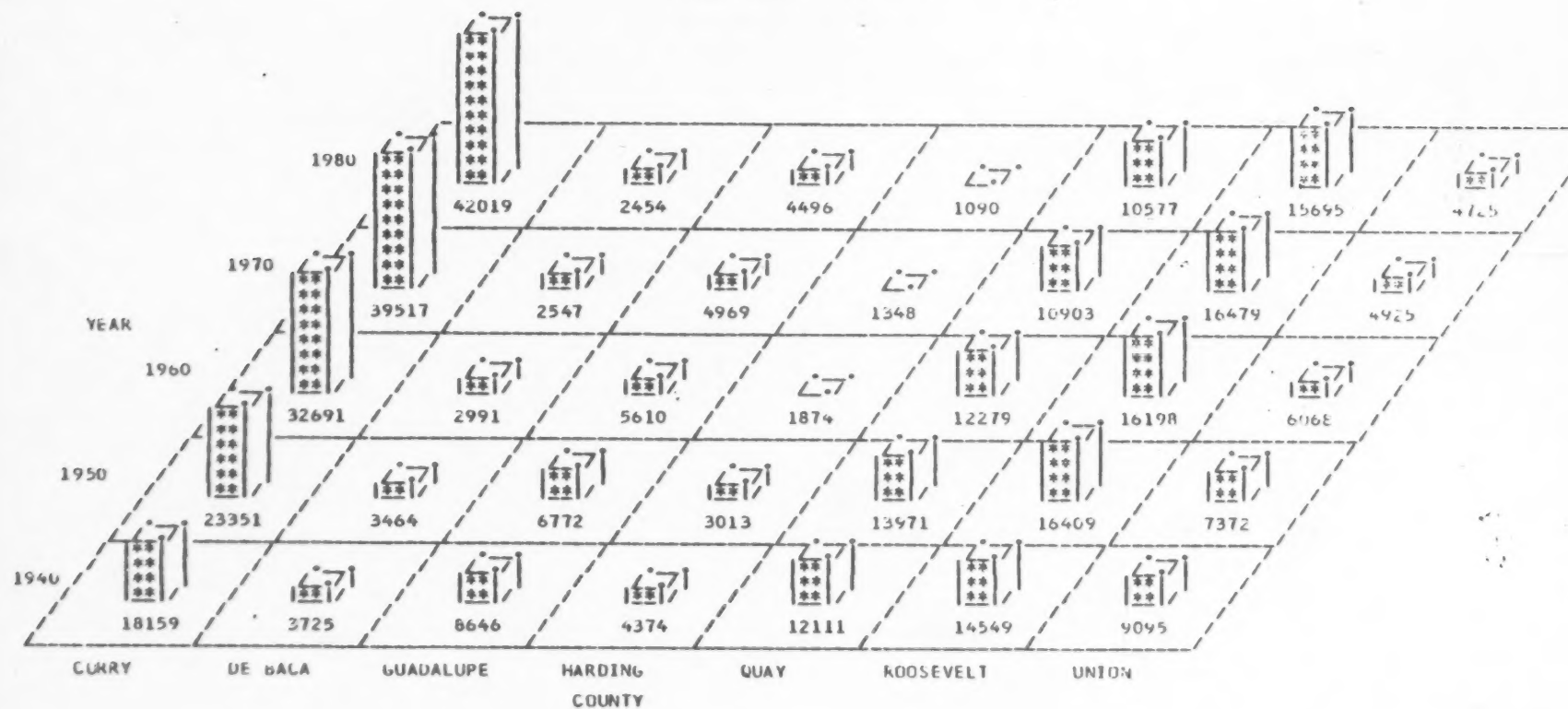


CHART II - A  
 URBAN AND RURAL POPULATION  
 STATE PLANNING AND DEVELOPMENT DISTRICT FOUR, 1980  
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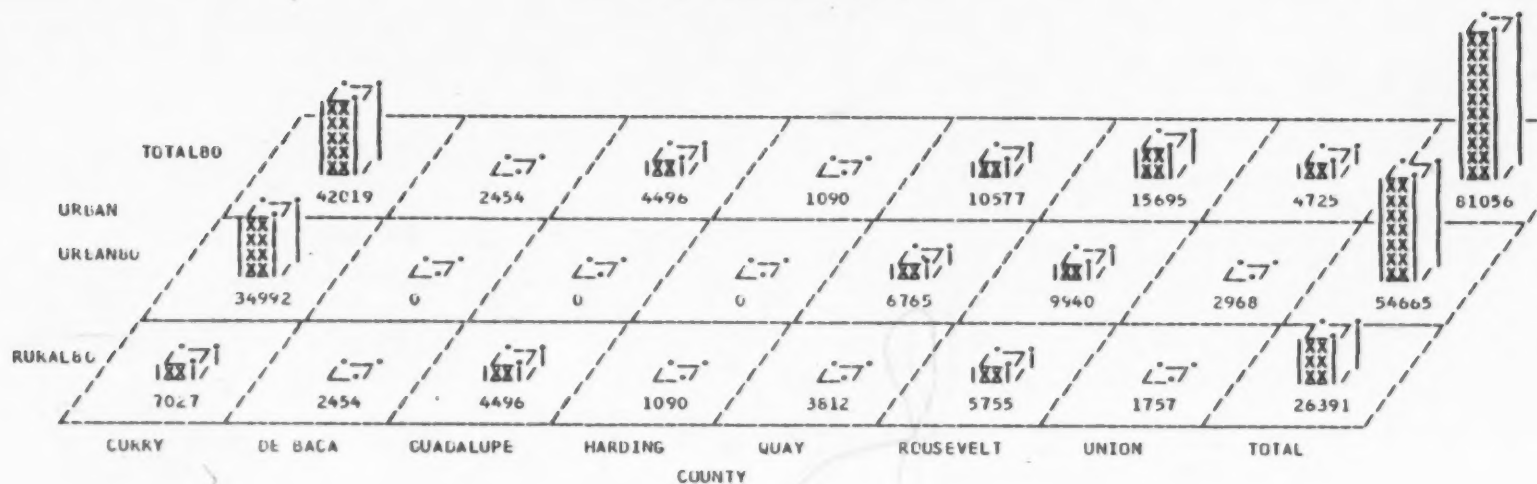


CHART II - B  
 URBAN AND RURAL POPULATION  
 STATE PLANNING AND DEVELOPMENT DISTRICT FOUR, 1970  
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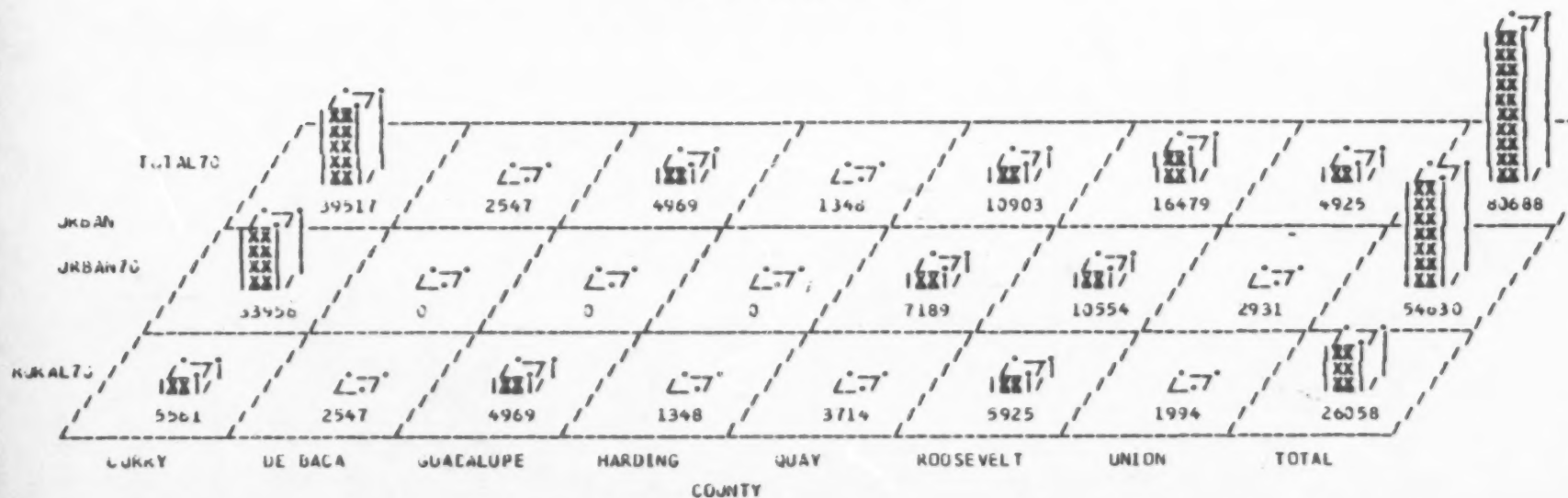


CHART III-A  
AGE-SEX DISTRIBUTION, CURRY COUNTY, NEW MEXICO, 1960  
BLOCK CHART OF COUNT

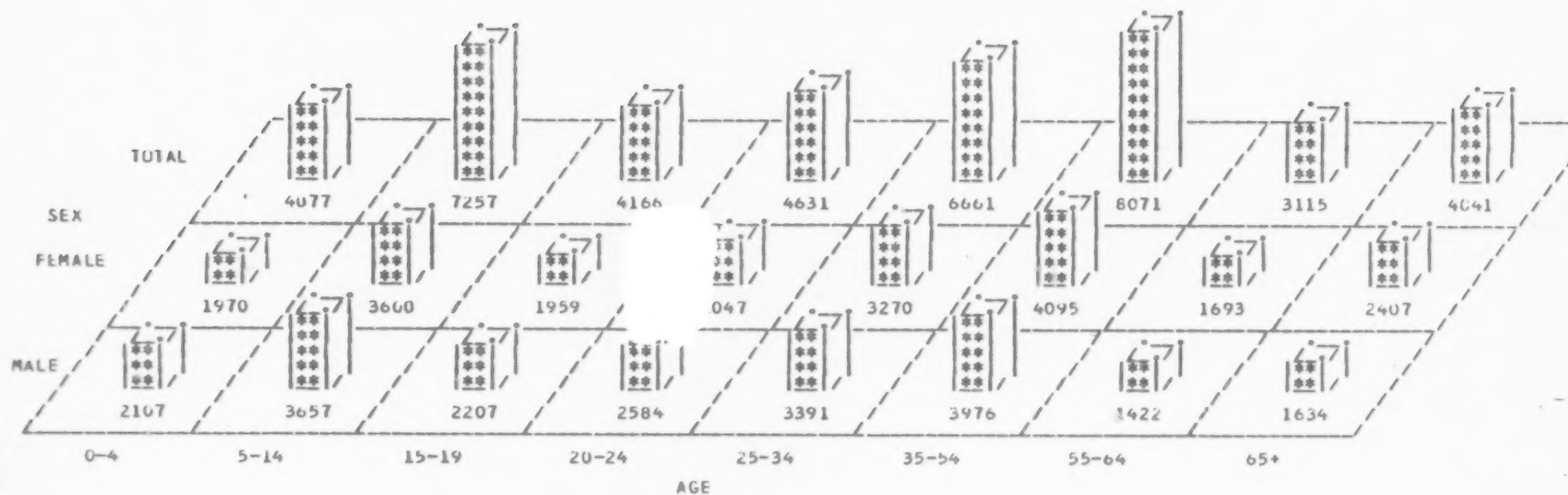


CHART III-B  
AGE-SEX DISTRIBUTION, CURRY COUNTY, NEW MEXICO, 1970  
BLOCK CHART OF PERSONS

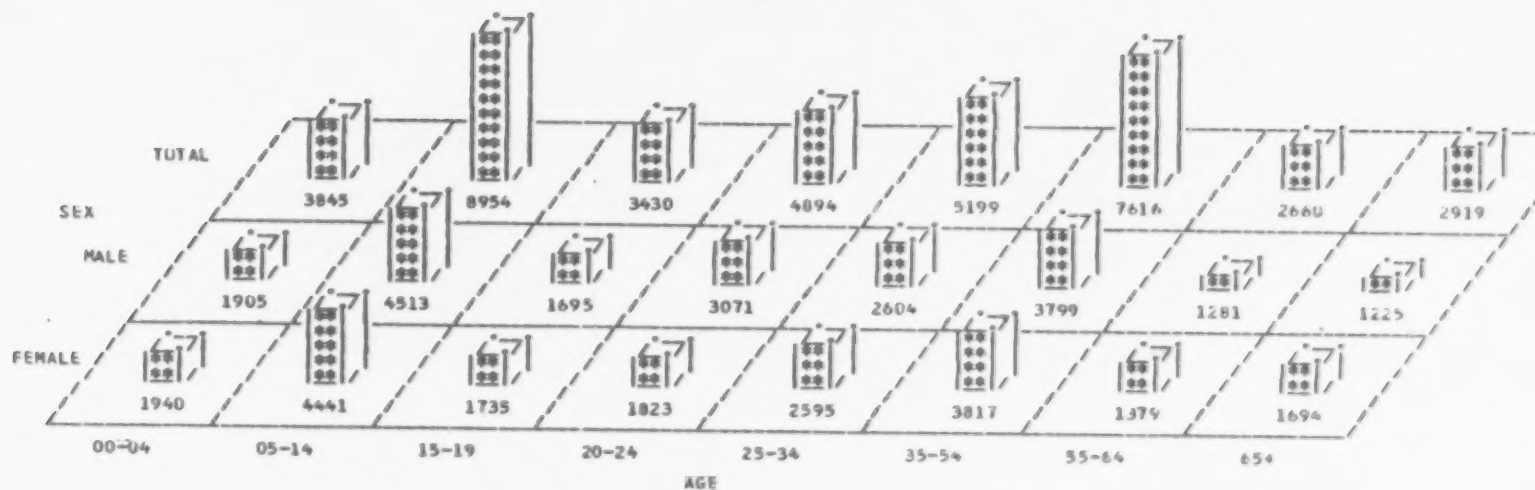


CHART III-C  
AGE-SEX DISTRIBUTION, DE BACA COUNTY, NEW MEXICO, 1980  
BLOCK CHART OF COUNT

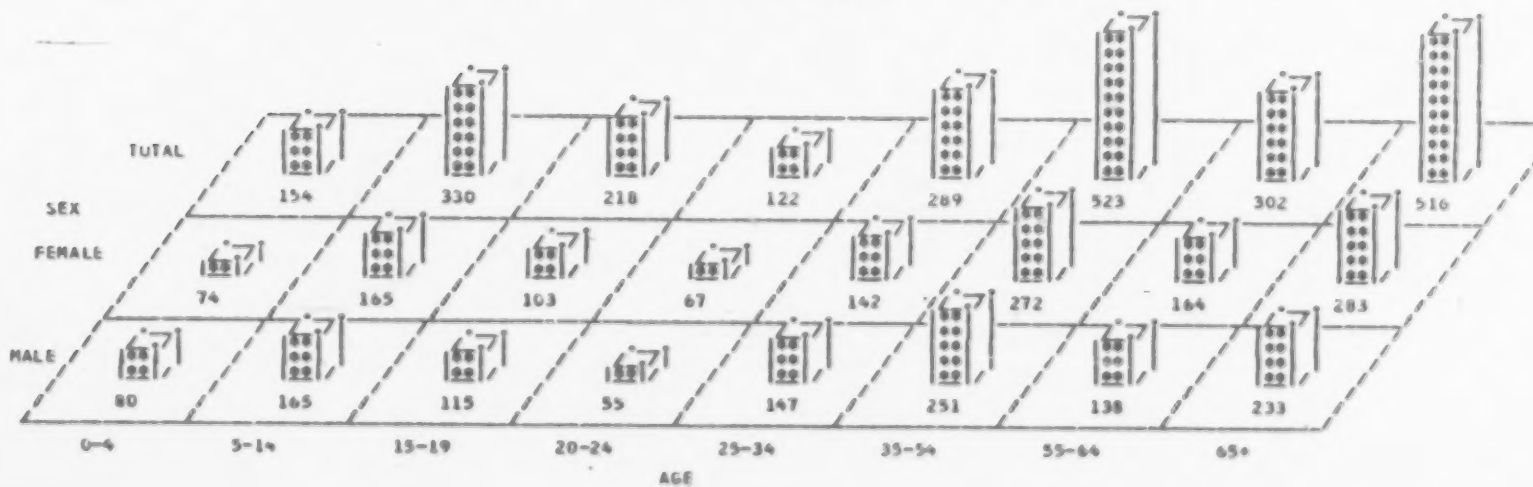


CHART III-D

AGE-SEX DISTRIBUTION, DE BACA COUNTY, NEW MEXICO, 1970

BLOCK CHART OF PERSONS

2

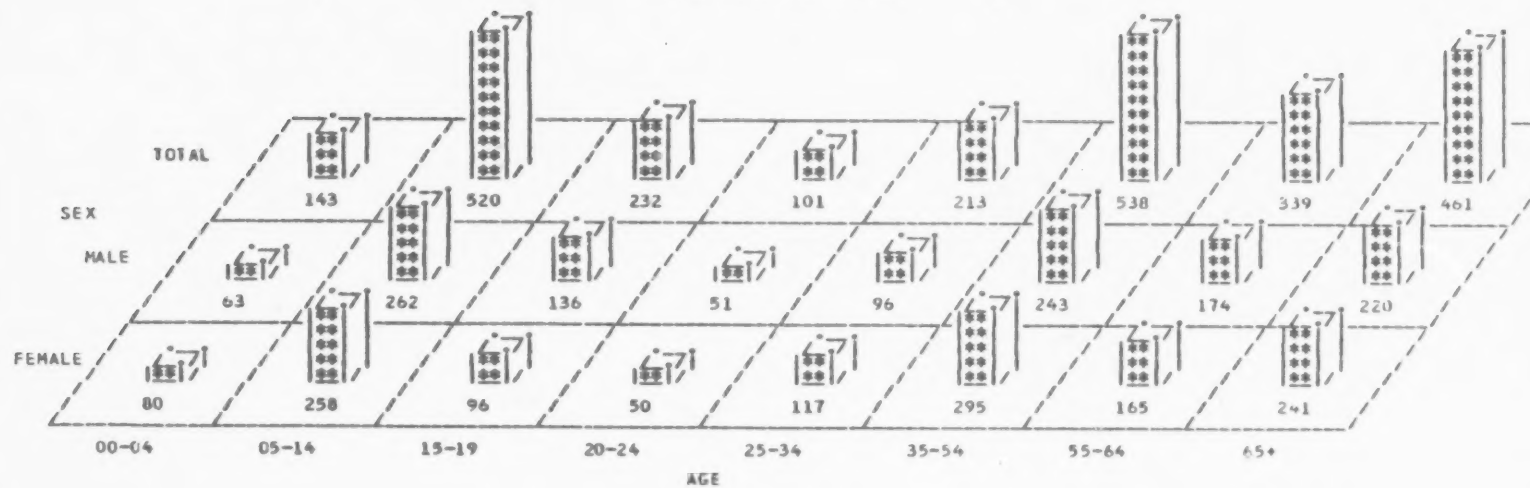


CHART III-E

AGE-SEX DISTRIBUTION, GUADALUPE COUNTY, NEW MEXICO, 1980

BLOCK CHART OF COUNT

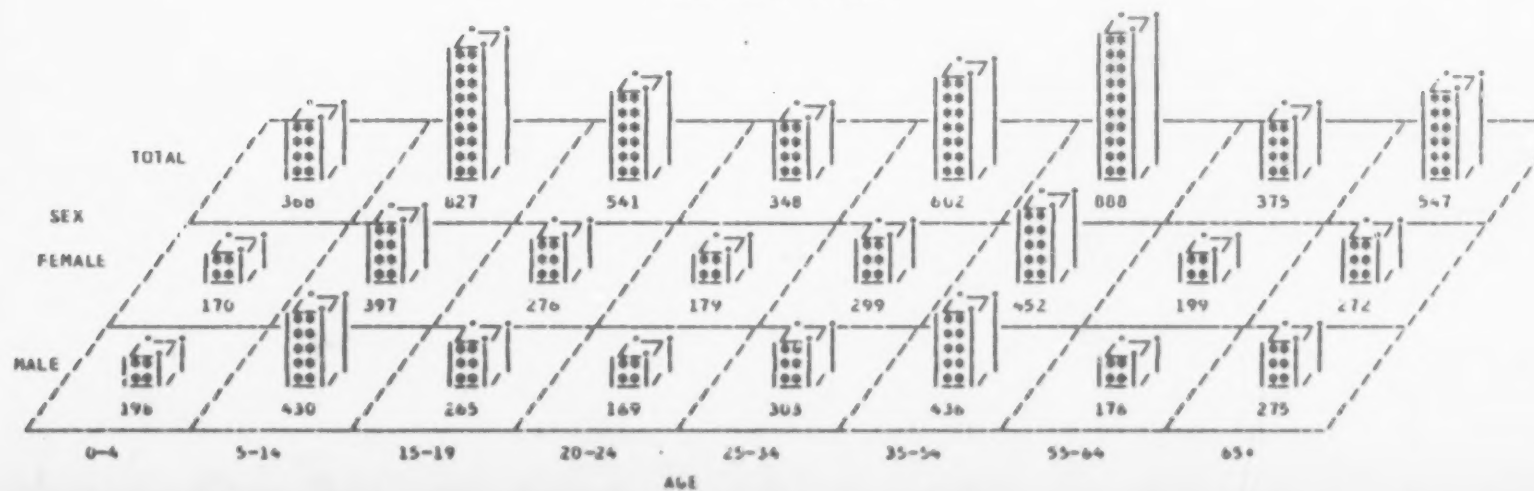


CHART III-F  
AGE-SEX DISTRIBUTION, GUADALUPE COUNTY, NEW MEXICO, 1970  
BLOCK CHART OF PERSONS

3

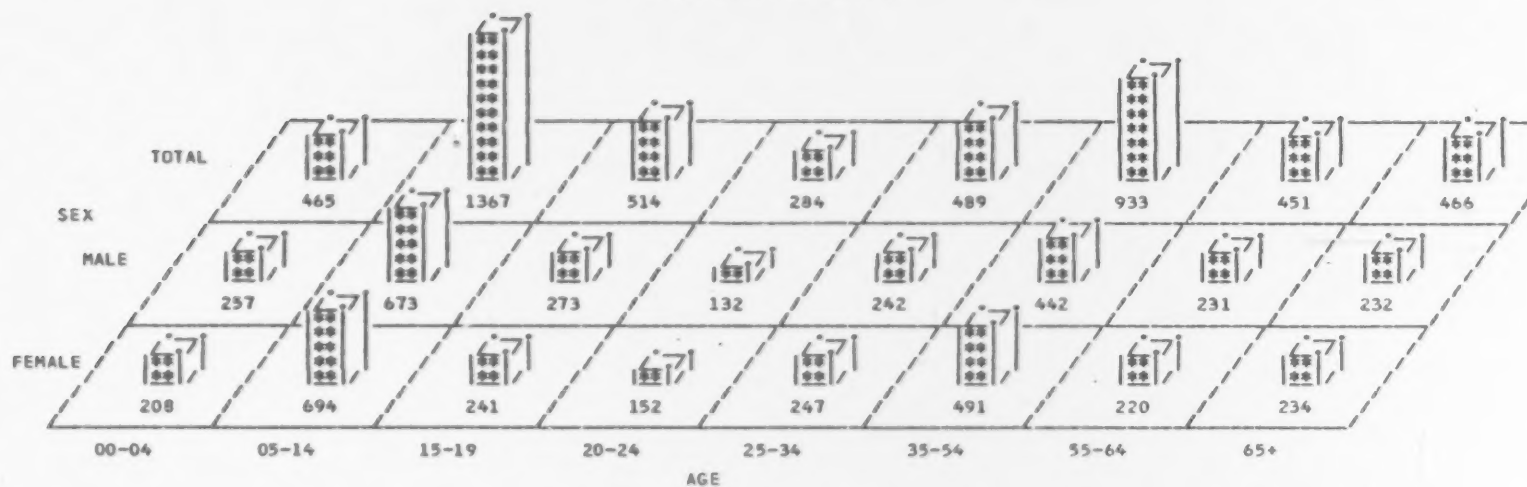


CHART III-G  
AGE-SEX DISTRIBUTION, HARDING COUNTY, NEW MEXICO, 1980  
BLOCK CHART OF COUNT

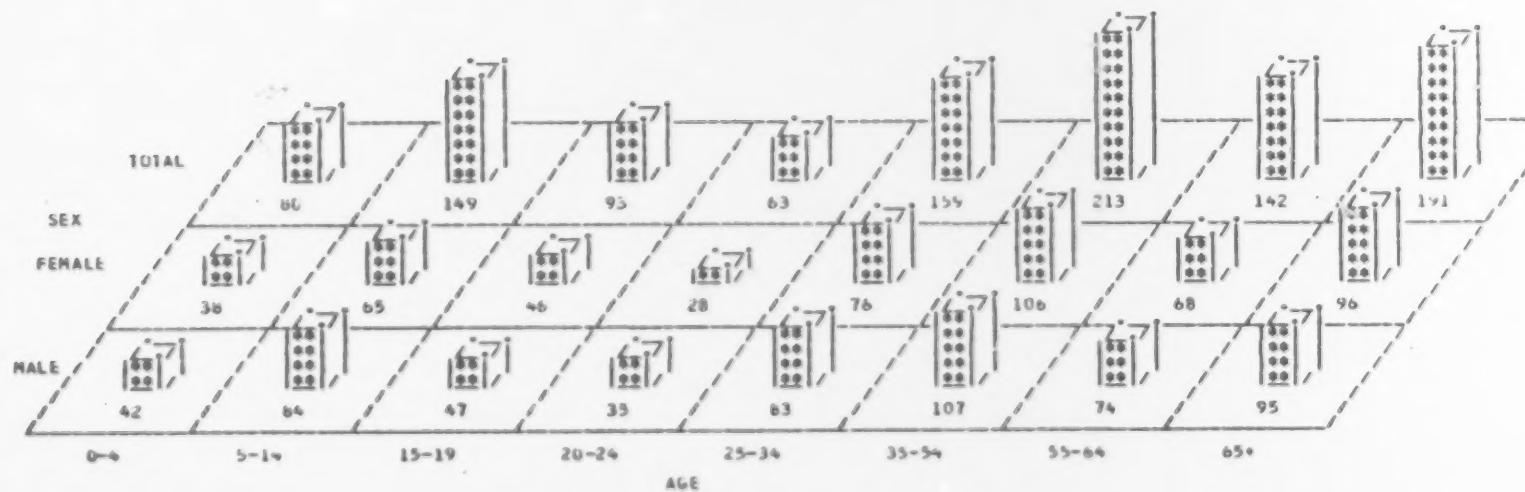


CHART III-H  
AGE-SEX DISTRIBUTION, HARDING COUNTY, NEW MEXICO 1970  
BLOCK CHART OF PERSONS

7

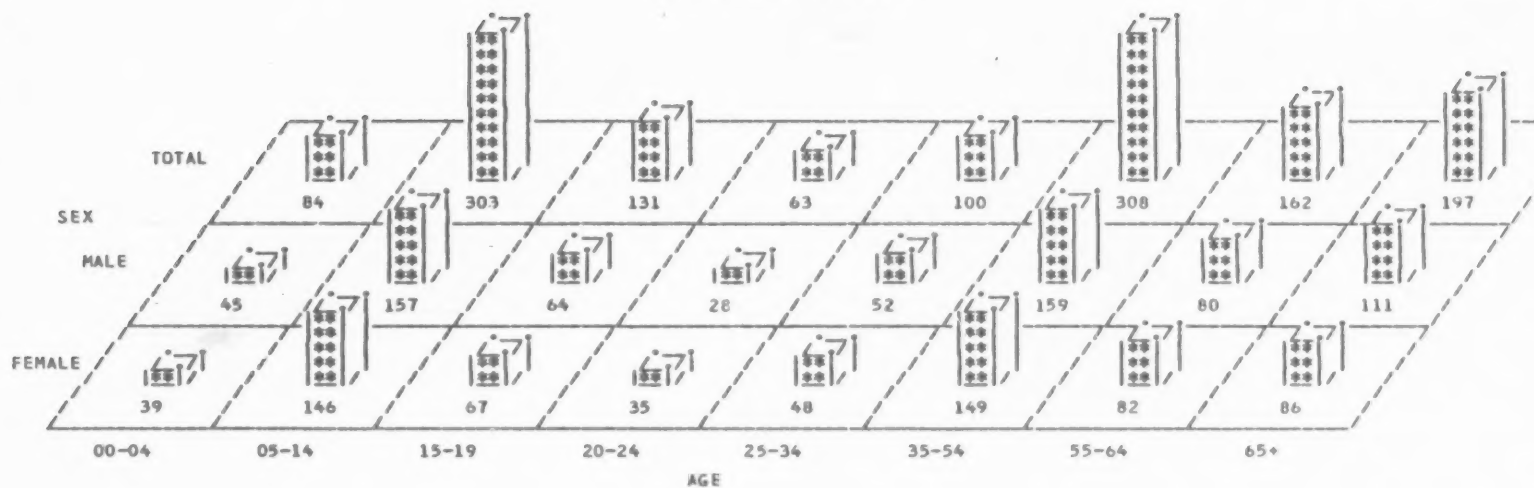


CHART III-I  
AGE-SEX DISTRIBUTION, QUAY COUNTY, NEW MEXICO, 1980  
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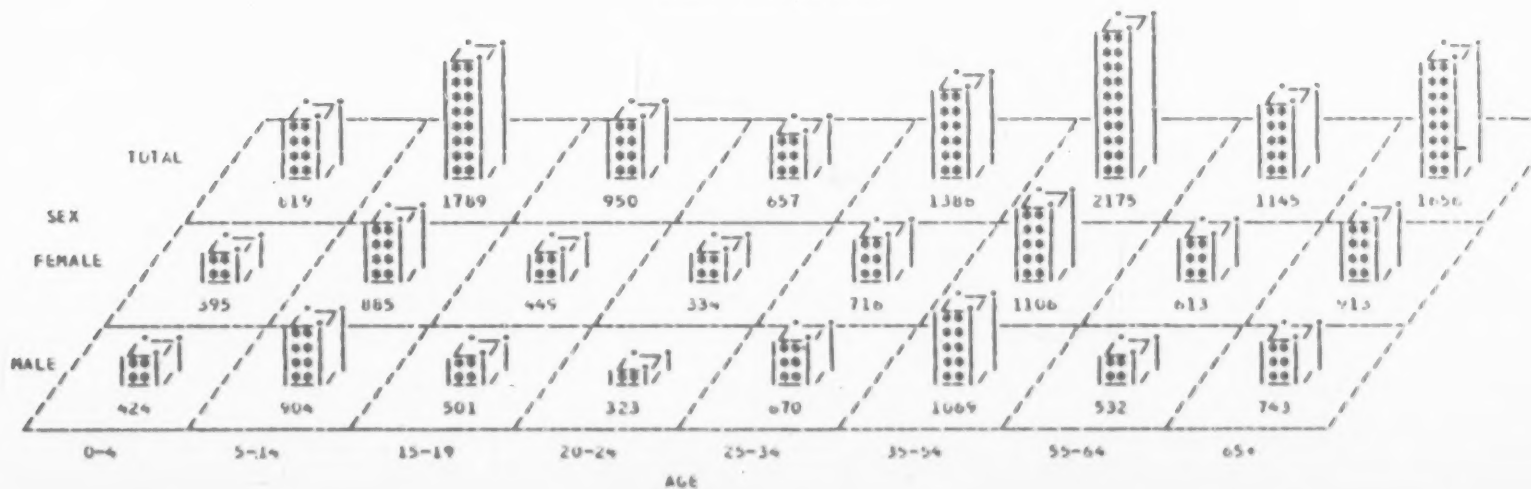


CHART III-J

AGE-SEX DISTRIBUTION, QUAY COUNTY, NEW MEXICO 1970

BLOCK CHART OF PERSONS

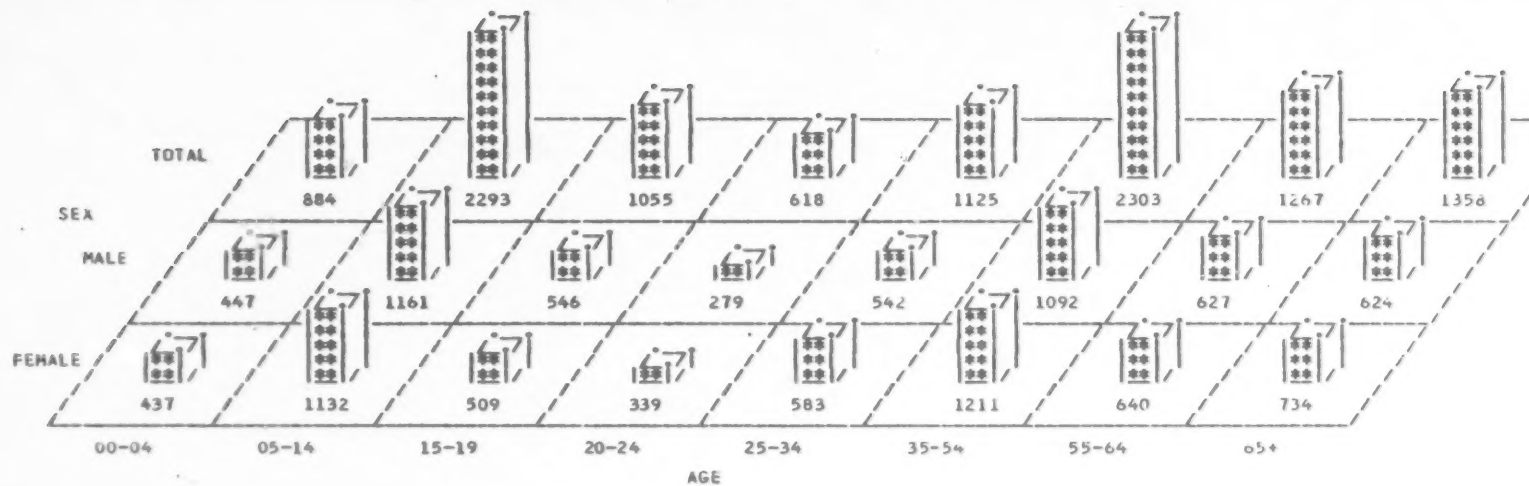


CHART III-K

AGE-SEX DISTRIBUTION, ROOSEVELT COUNTY, NEW MEXICO, 1980

BLOCK CHART OF COUNT

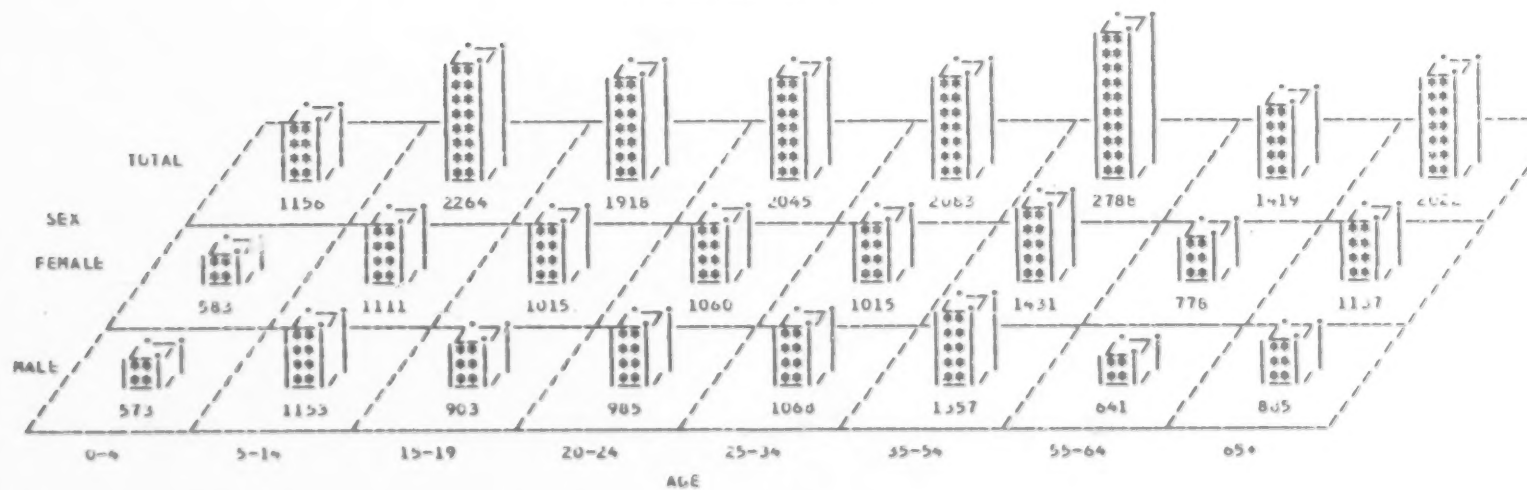


CHART III-L  
AGE-SEX DISTRIBUTION, ROOSEVELT COUNTY, NEW MEXICO, 1970  
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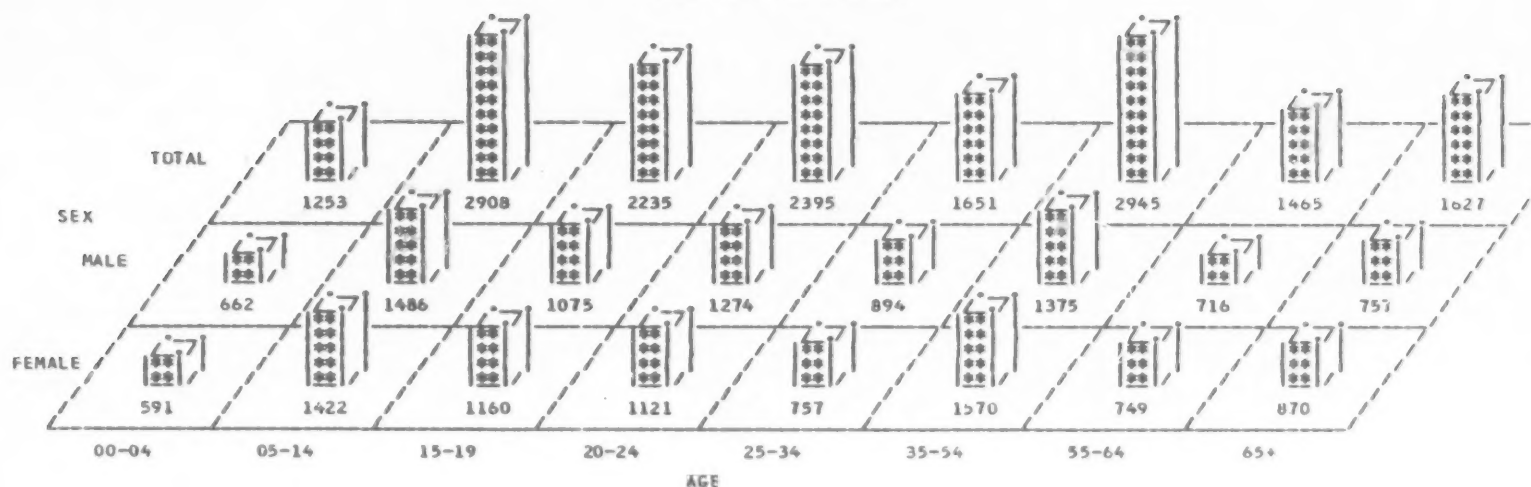


CHART III-M  
AGE-SEX DISTRIBUTION, UNION COUNTY, NEW MEXICO, 1960  
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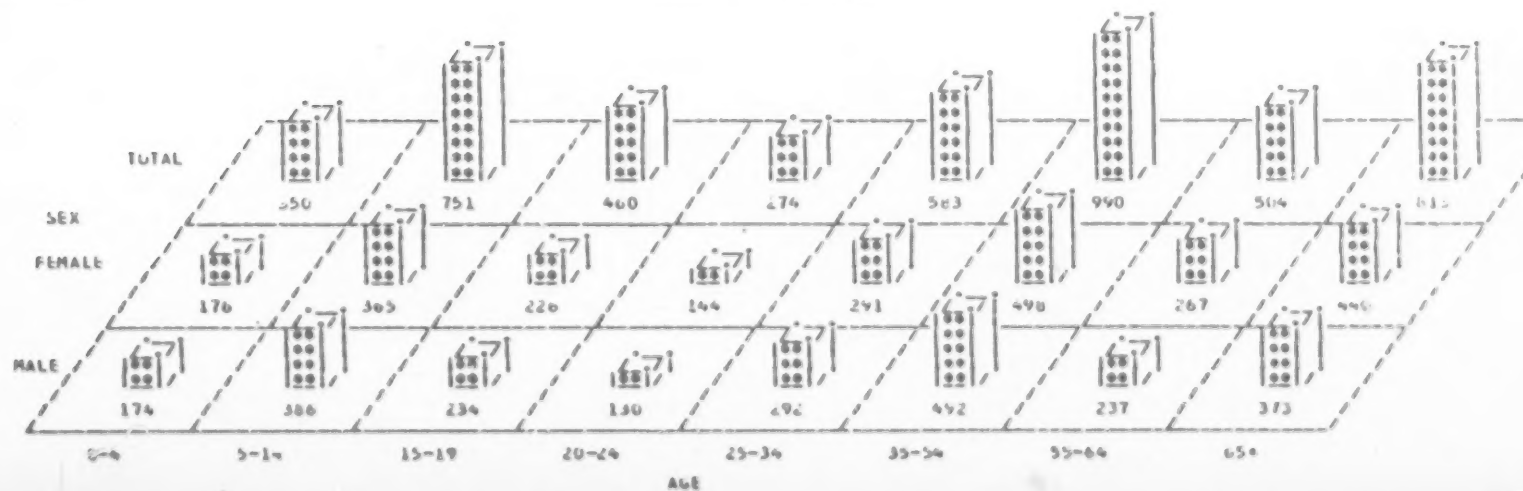


CHART III-M

AGE-SEX DISTRIBUTION, UNION COUNTY, NEW MEXICO, 1970  
BLOCK CHART OF PERSONS

6

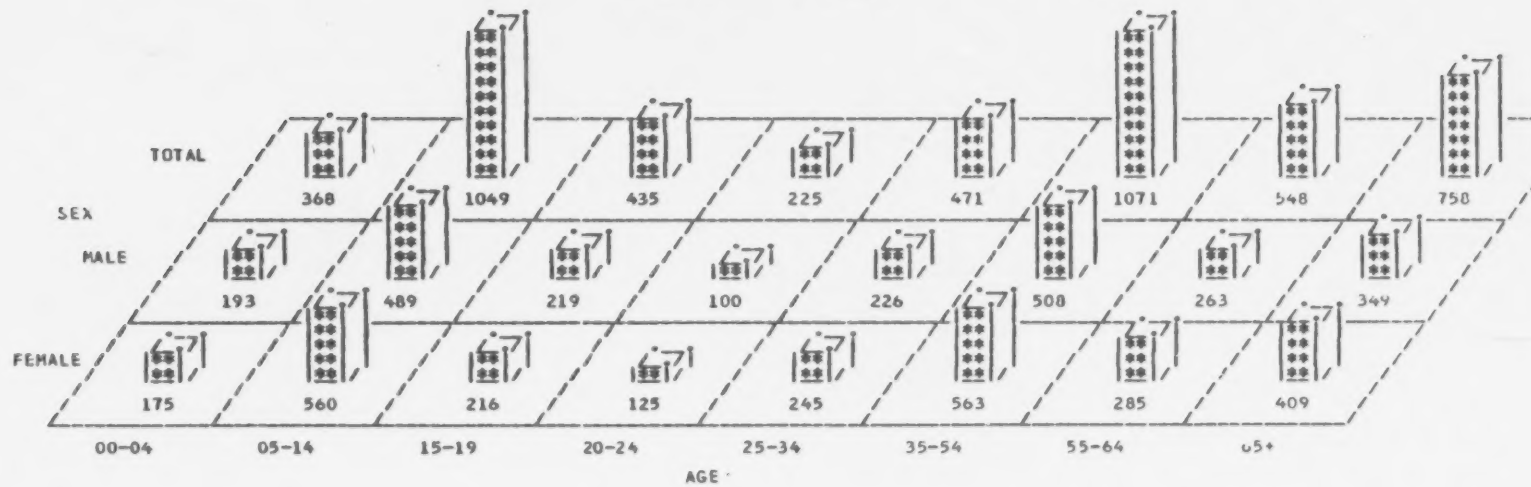
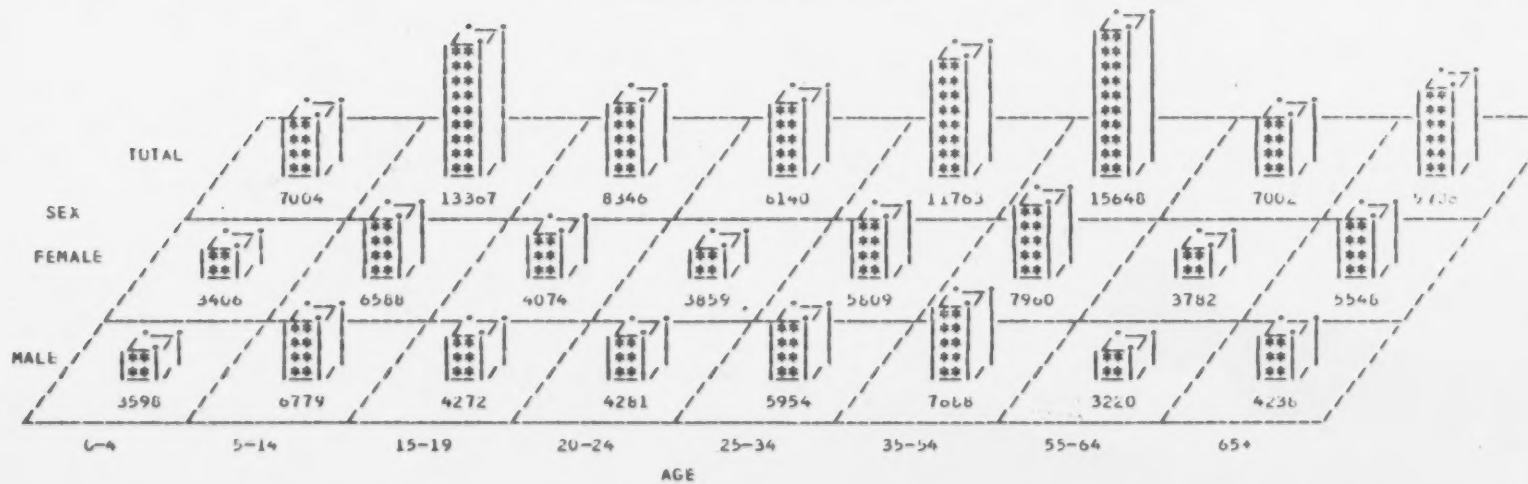


CHART III-O

AGE-SEX DISTRIBUTION  
STATE PLANNING AND DEVELOPMENT DISTRICT FOUR, NEW MEXICO, 1980  
BLOCK CHART OF COUNT SUMS



# CHART III-P

## AGE-SEX DISTRIBUTION

STATE PLANNING AND DEVELOPMENT DISTRICT FOUR, NEW MEXICO, 1970

### BLOCK CHART OF PERSONS

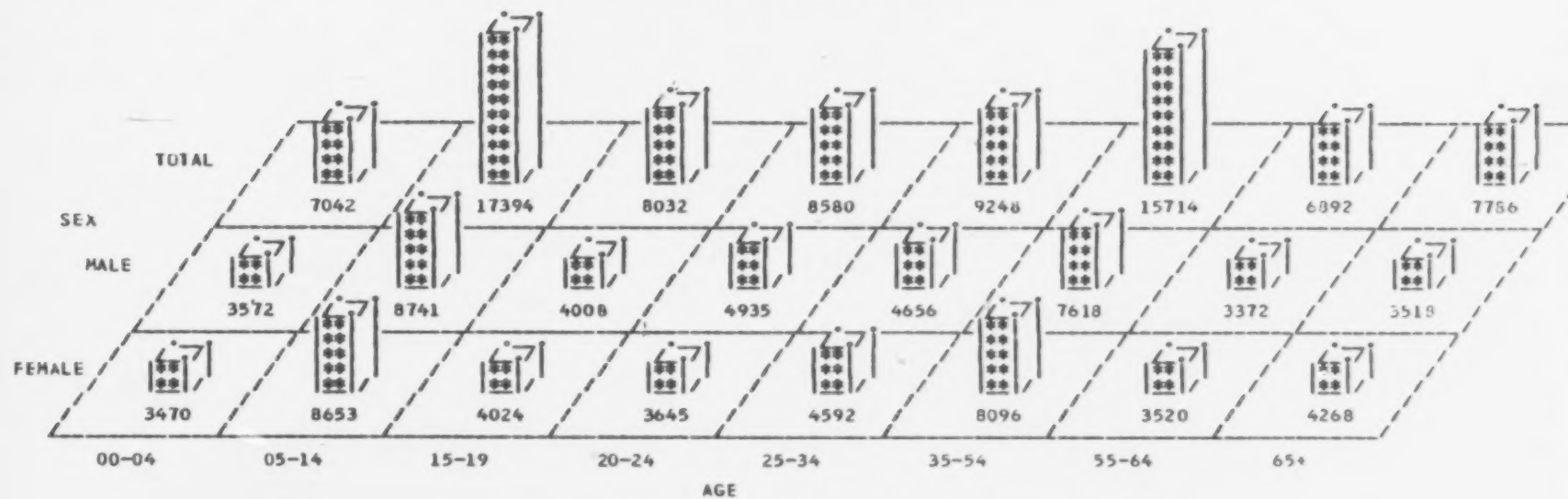


CHART IV - A  
 MARITAL STATUS OF PERSONS 15 YEARS OLD AND OLDER  
 CURRY COUNTY, NEW MEXICO, 1980  
 BLOCK CHART OF COUNT

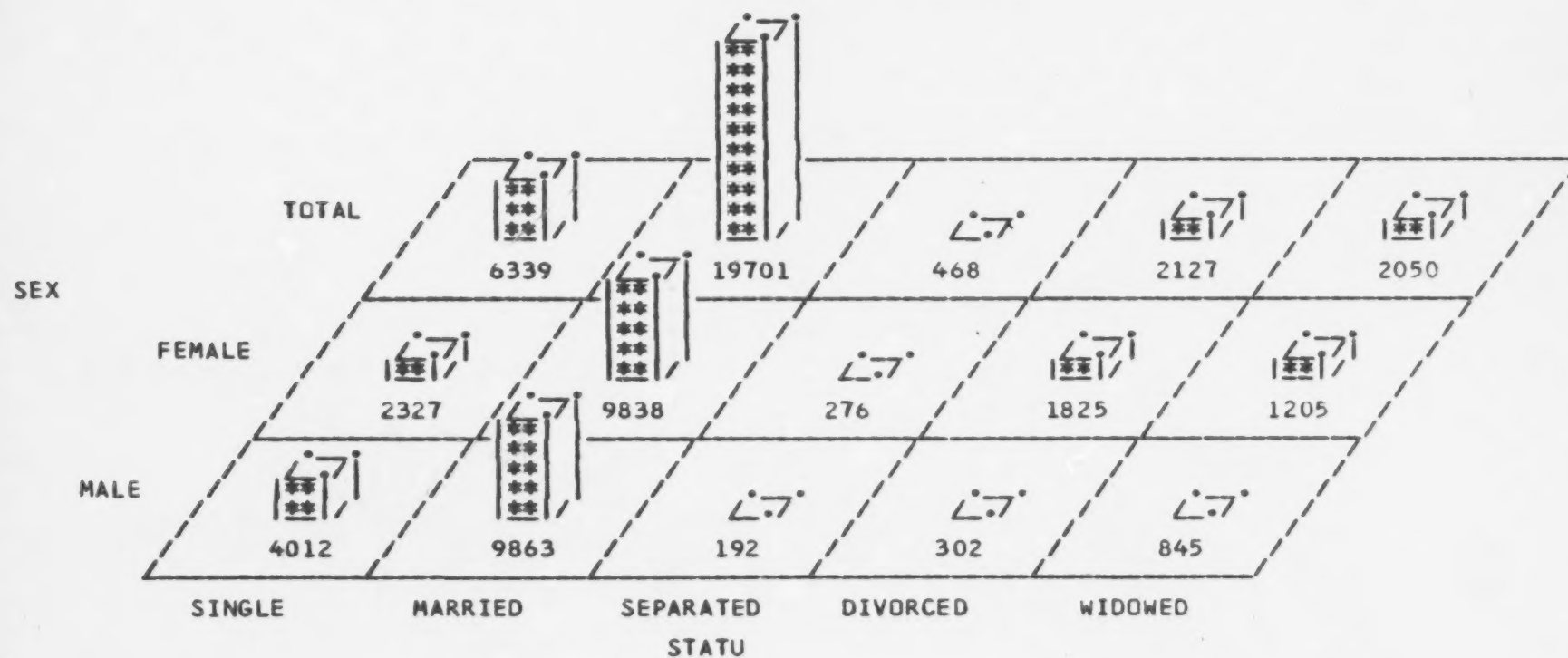


CHART IV - B  
 MARITAL STATUS OF PERSONS 15 YEARS OLD AND OLDER  
 DE BACA COUNTY, NEW MEXICO, 1980  
 BLOCK CHART OF COUNT

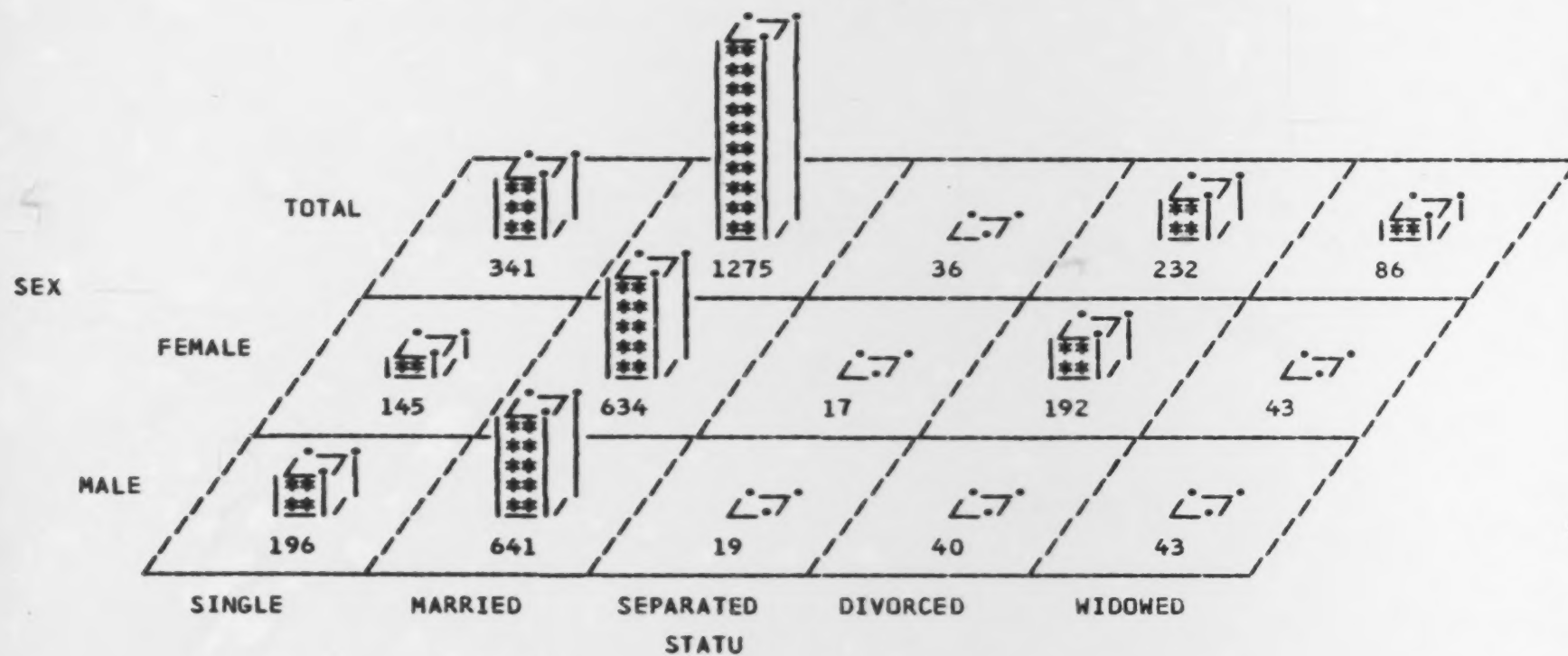


CHART IV - C  
 MARITAL STATUS OF PERSONS 15 YEARS OLD AND OLDER  
 GUADALUPE COUNTY, NEW MEXICO, 1980  
 BLOCK CHART OF COUNT

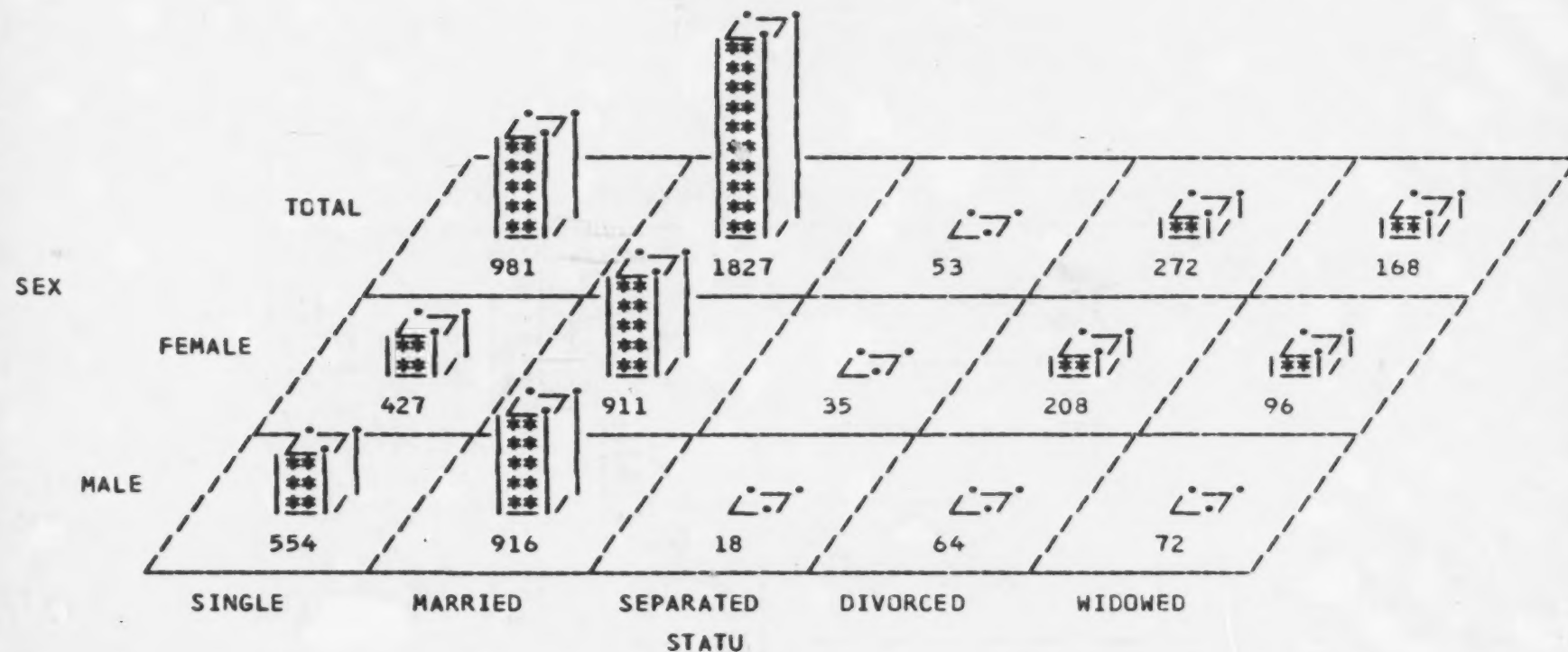


CHART IV - D  
 MARITAL STATUS OF PERSONS 15 YEARS OLD AND OLDER  
 HARDING COUNTY, NEW MEXICO, 1980  
 BLOCK CHART OF COUNT

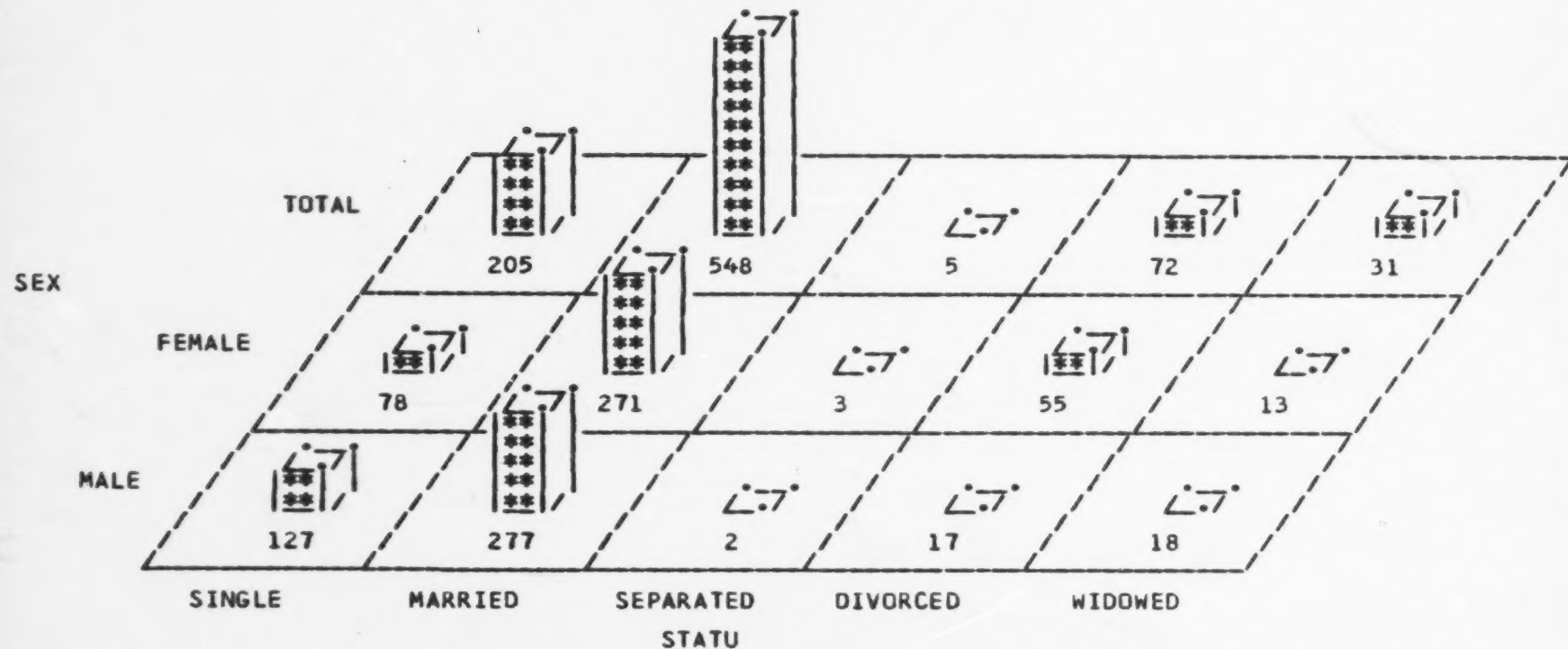


CHART IV - E  
 MARITAL STATUS OF PERSONS 15 YEARS OLD AND OLDER  
 QUAY COUNTY, NEW MEXICO, 1980  
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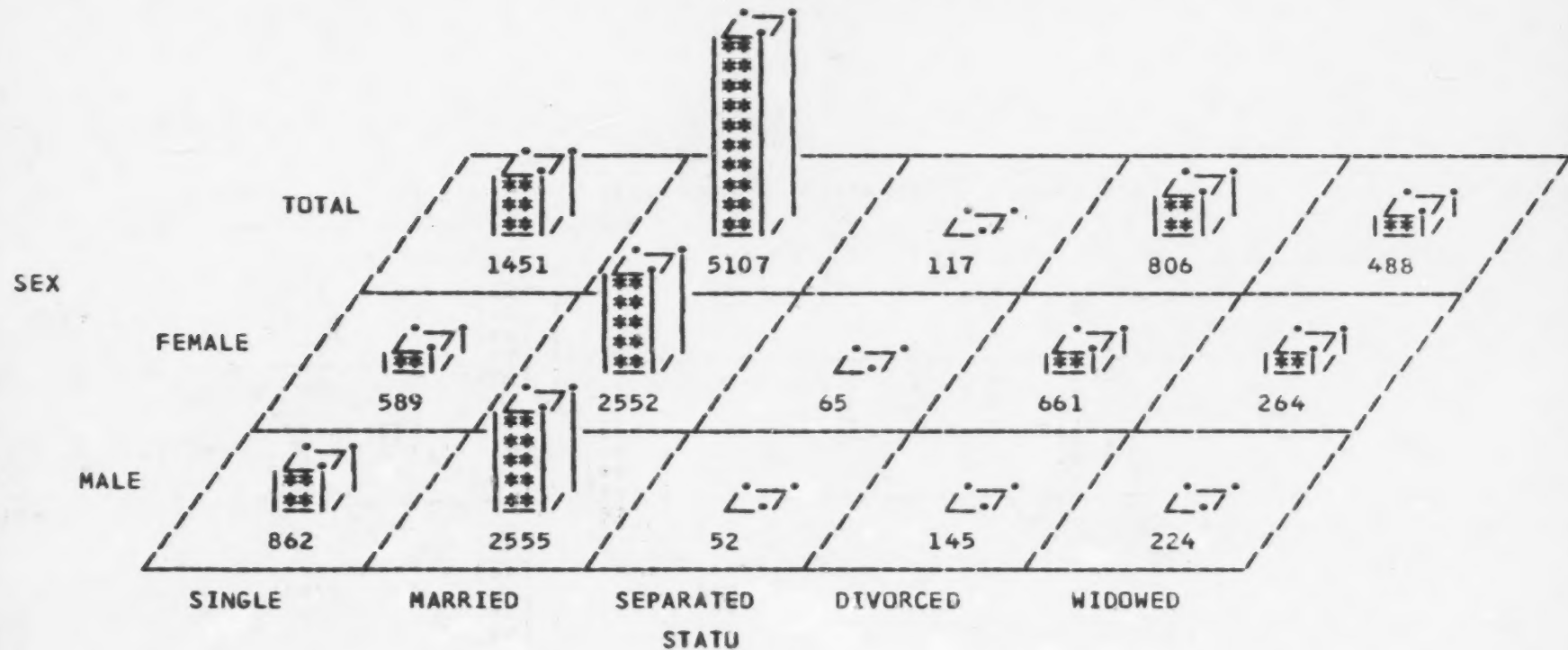


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 MARITAL STATUS OF PERSONS 15 YEARS OLD AND OLDER  
 ROOSEVELT COUNTY, NEW MEXICO, 1980  
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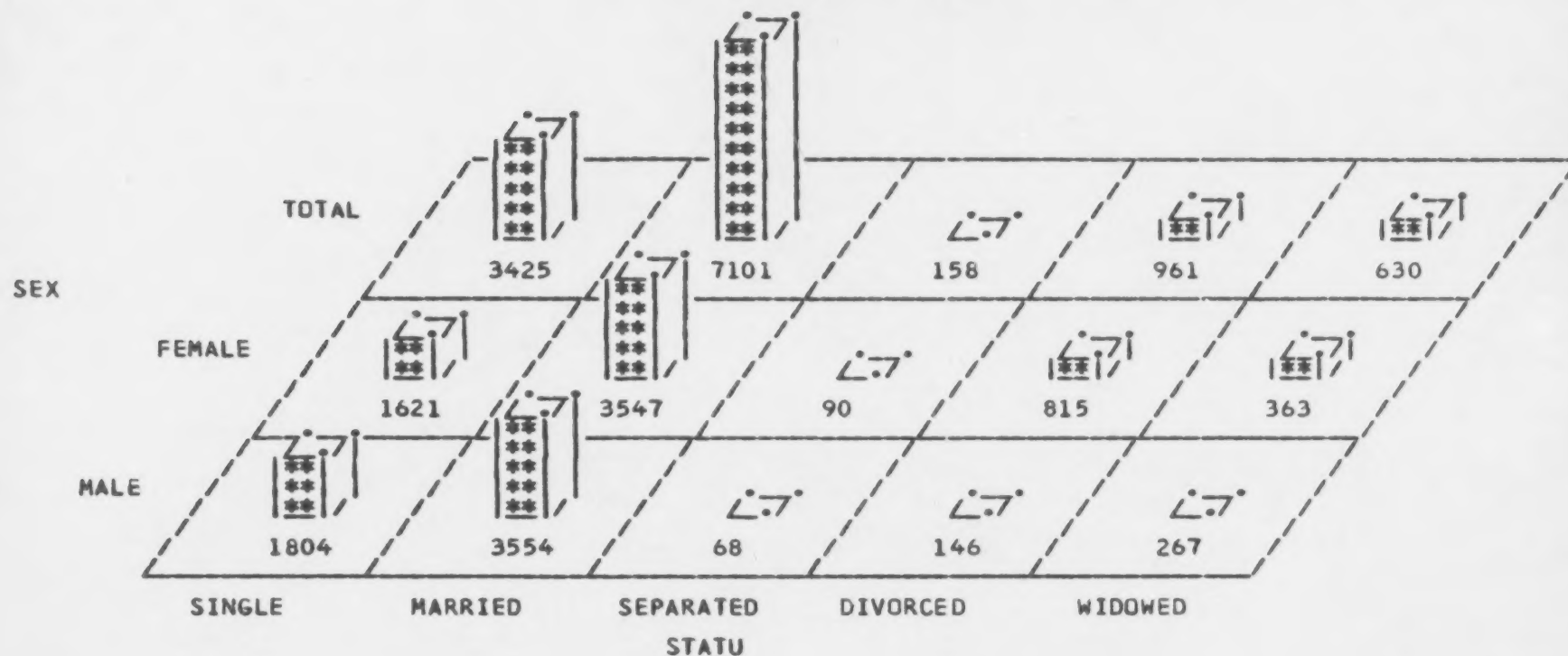


CHART IV - G  
 MARITAL STATUS OF PERSONS 15 YEARS OLD AND OLDER  
 UNION COUNTY, NEW MEXICO, 1980  
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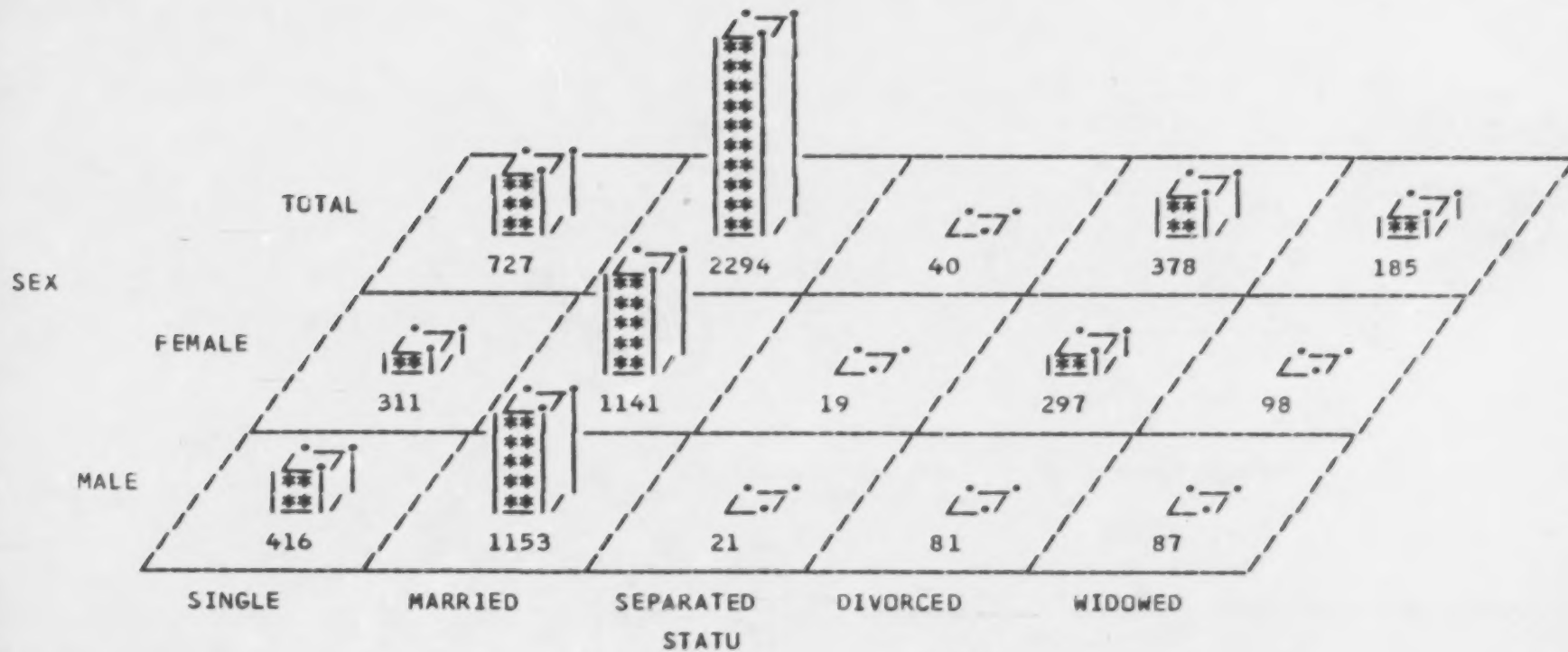


CHART IV - H  
 MARITAL STATUS OF PERSONS 15 YEARS OLD AND OLDER  
 STATE PLANNING DISTRICT 4, NEW MEXICO, 1980  
 BLOCK CHART OF COUNT SUMS

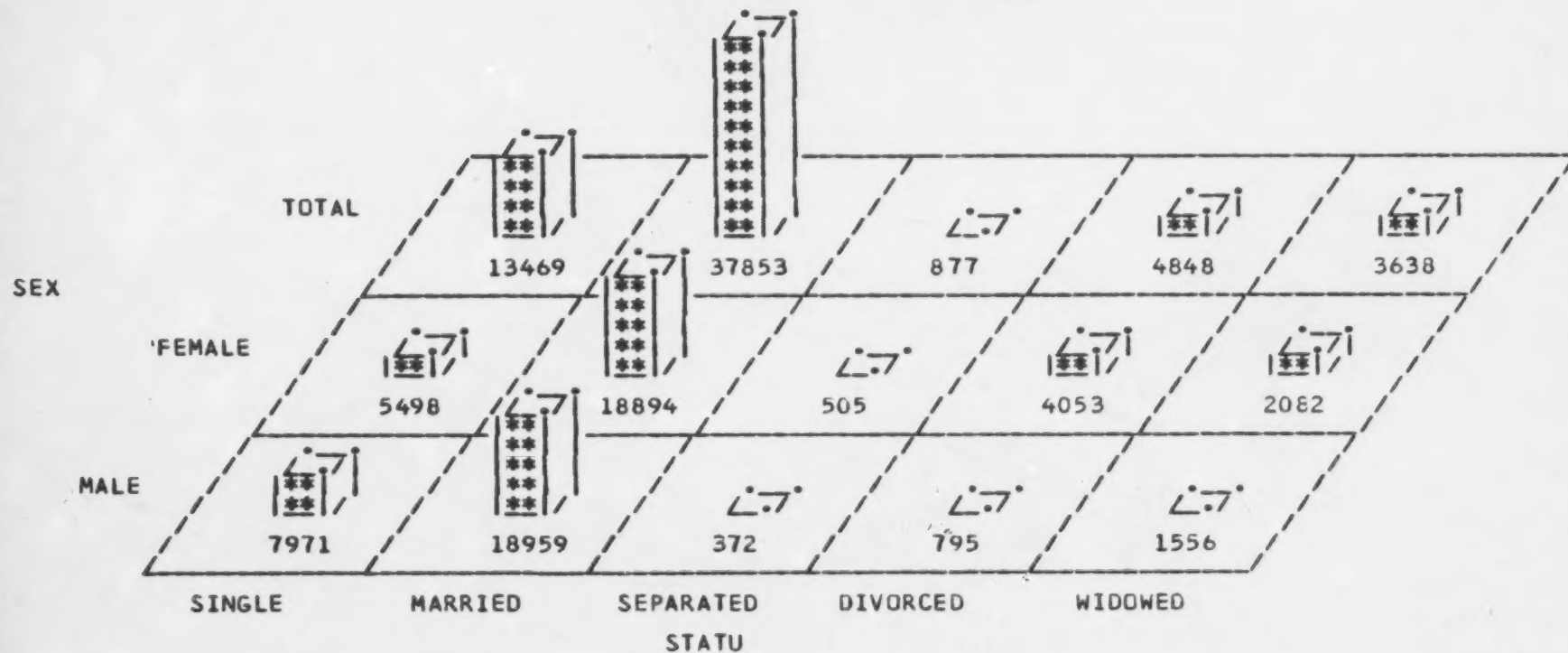


CHART V - A  
POPULATION BY RACE AND AGE CURRY COUNTY, NEW MEXICO, 1980  
BLOCK CHART OF COUNT

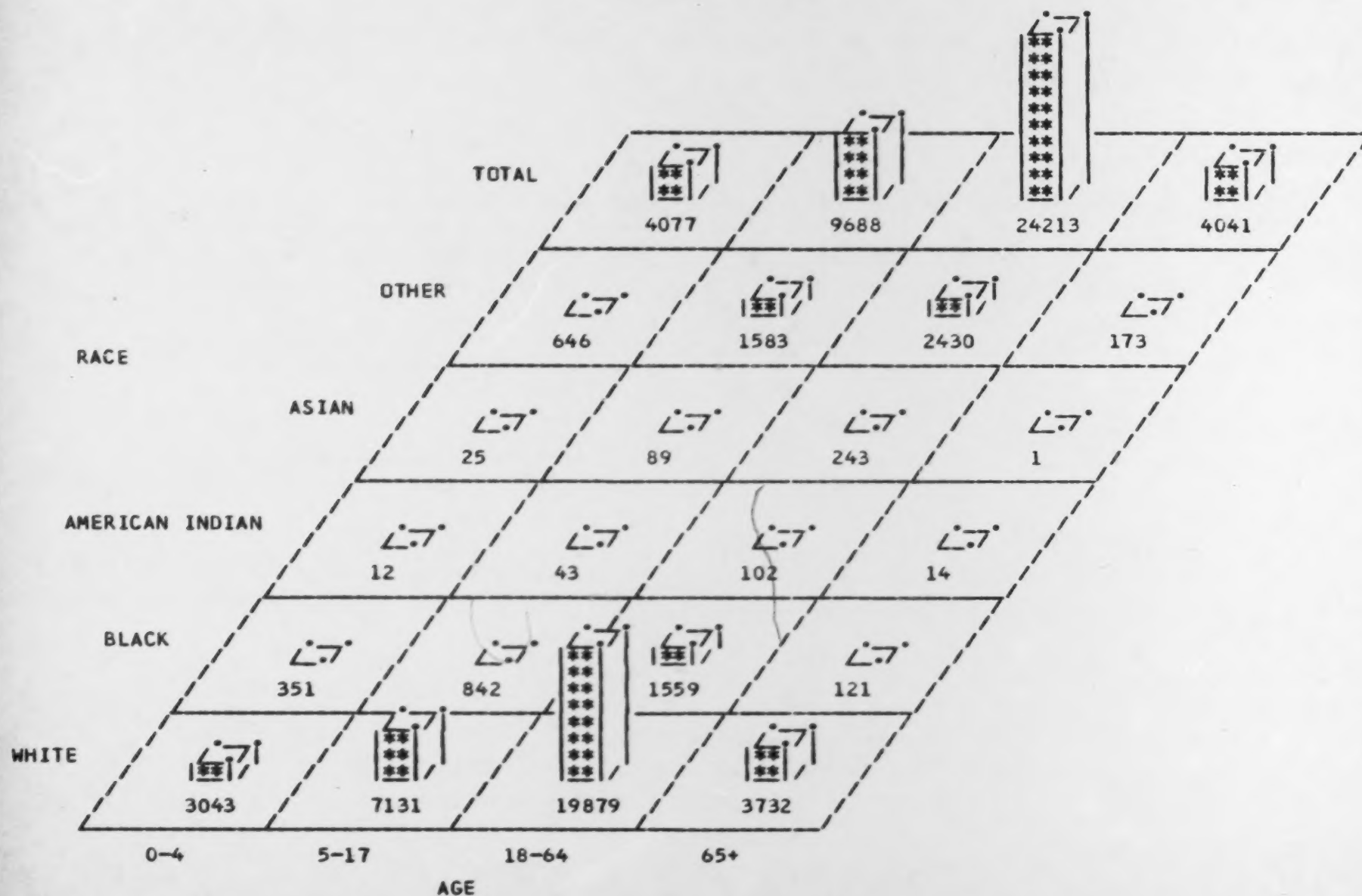


CHART V - B  
 POPULATION BY RACE AND AGE DE BACA COUNTY, NEW MEXICO, 1980  
 BLOCK CHART OF COUNT

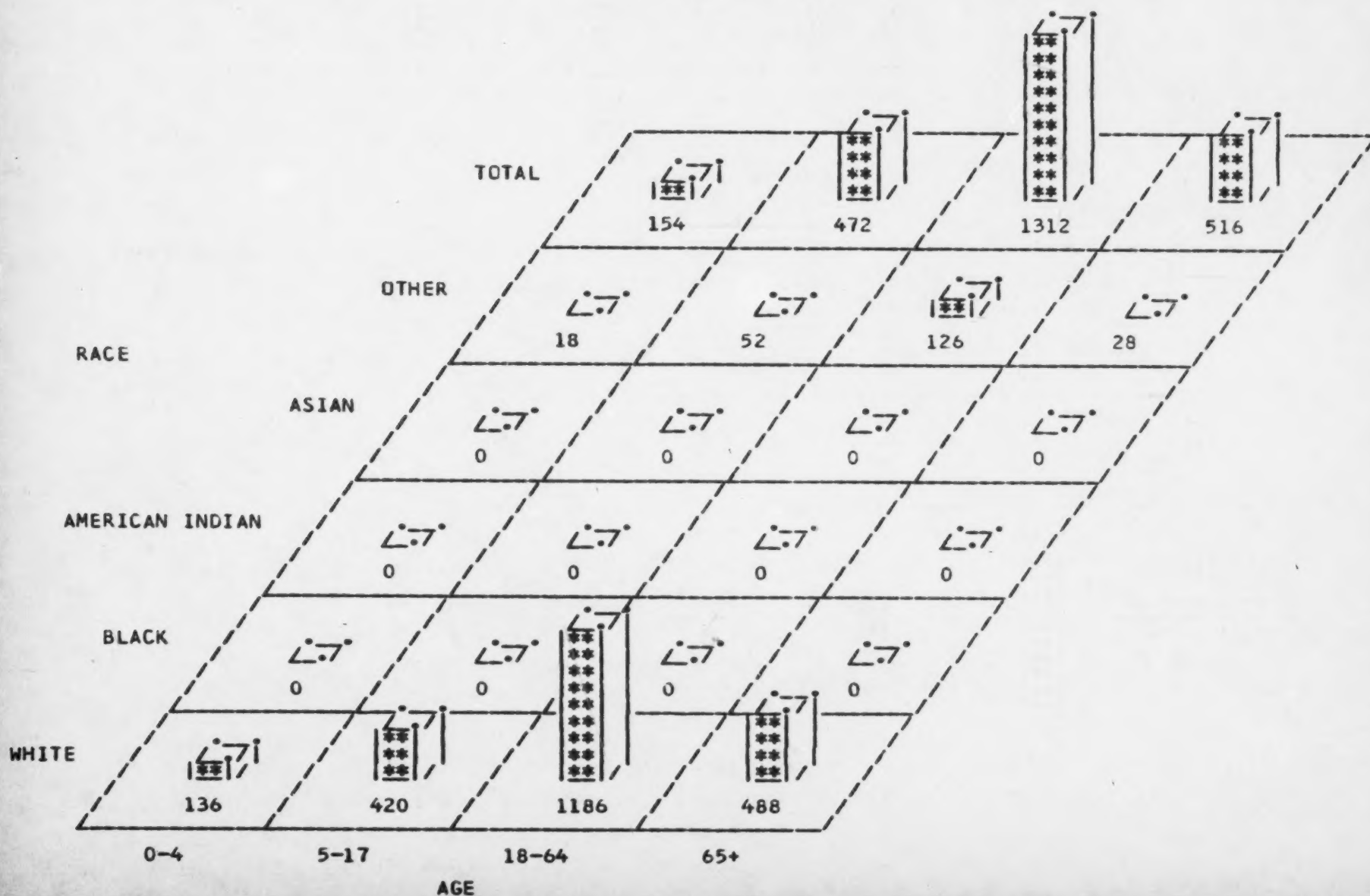


CHART V - C  
 POPULATION BY RACE AND AGE GUADALUPE COUNTY, NEW MEXICO, 1980  
 BLOCK CHART OF COUNT

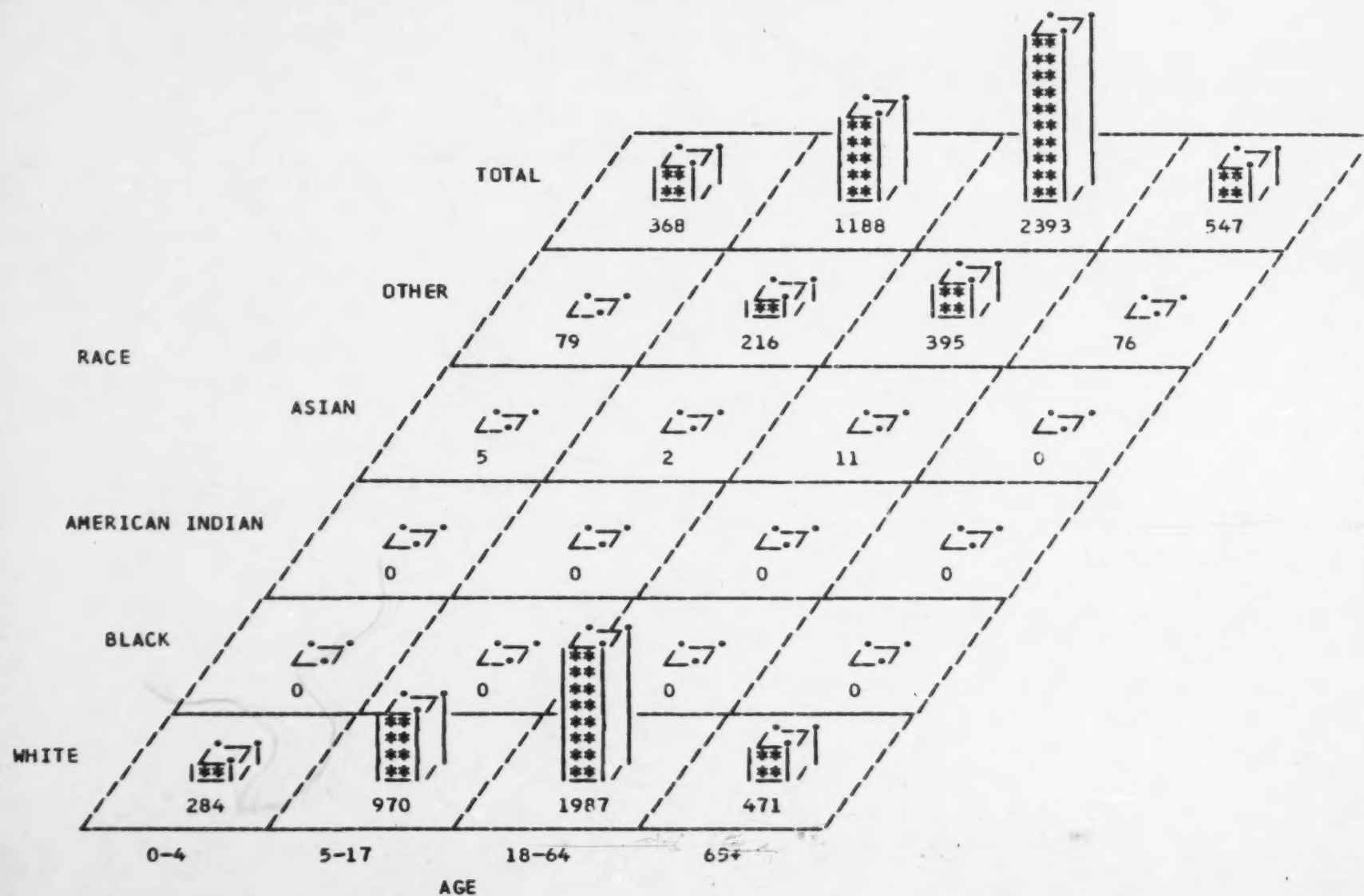


CHART V - D  
POPULATION BY RACE AND AGE HARDING COUNTY, NEW MEXICO, 1980  
BLOCK CHART OF COUNT

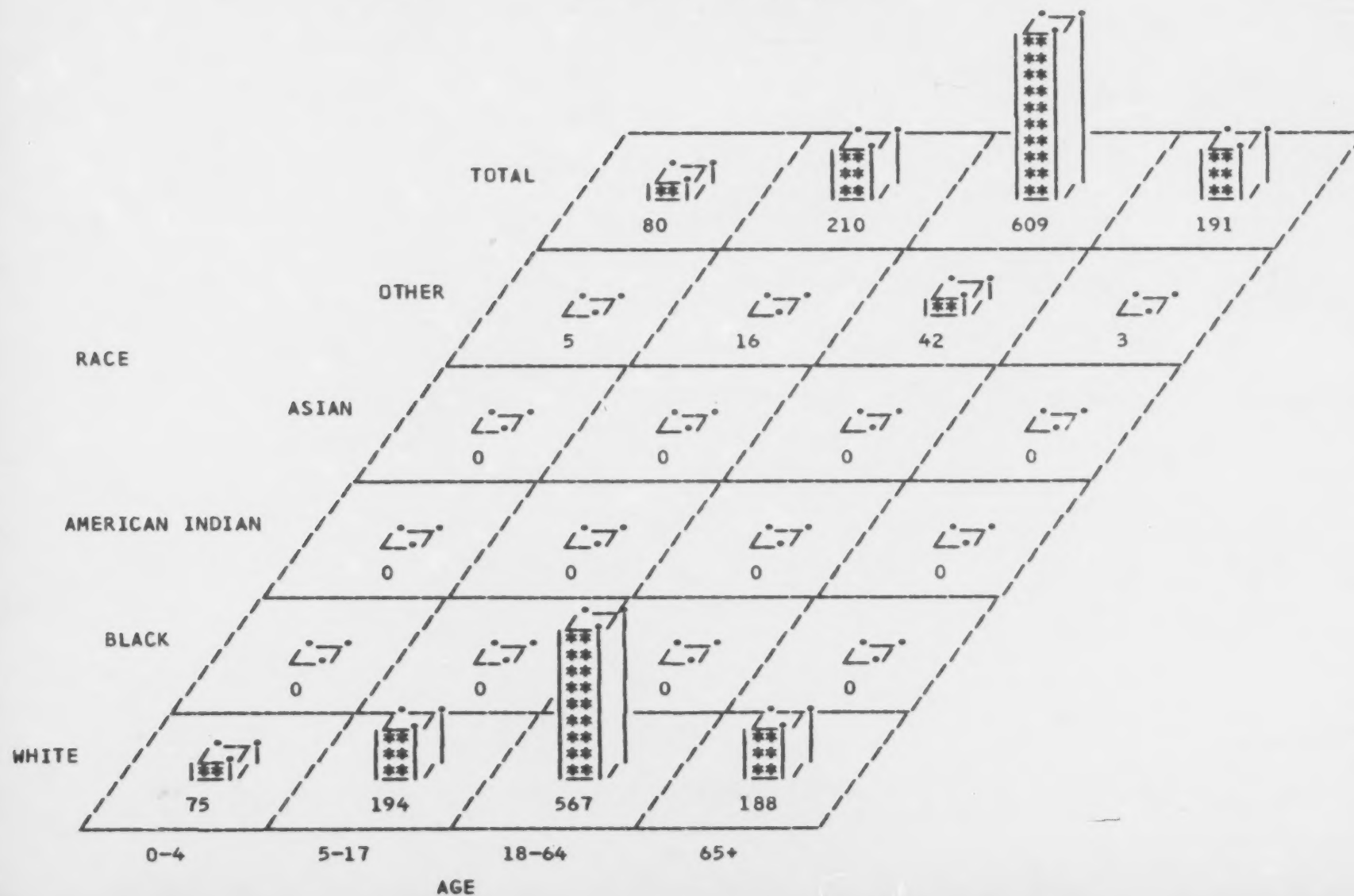


CHART V - E  
POPULATION BY RACE AND AGE QUAY COUNTY, NEW MEXICO, 1980  
BLOCK CHART OF COUNT

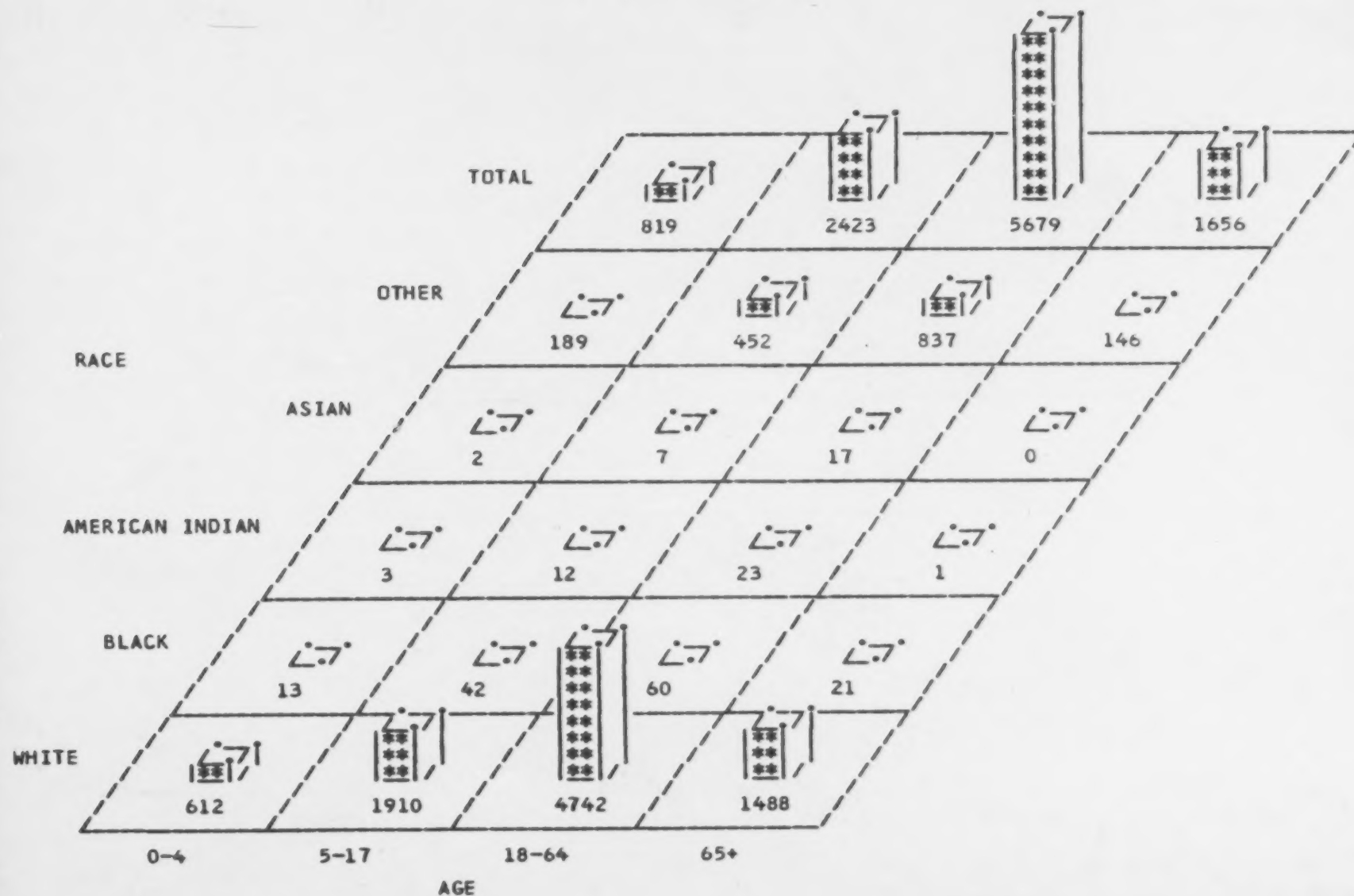


CHART V - F  
POPULATION BY RACE AND AGE ROOSEVELT COUNTY, NEW MEXICO, 1980  
BLOCK CHART OF COUNT

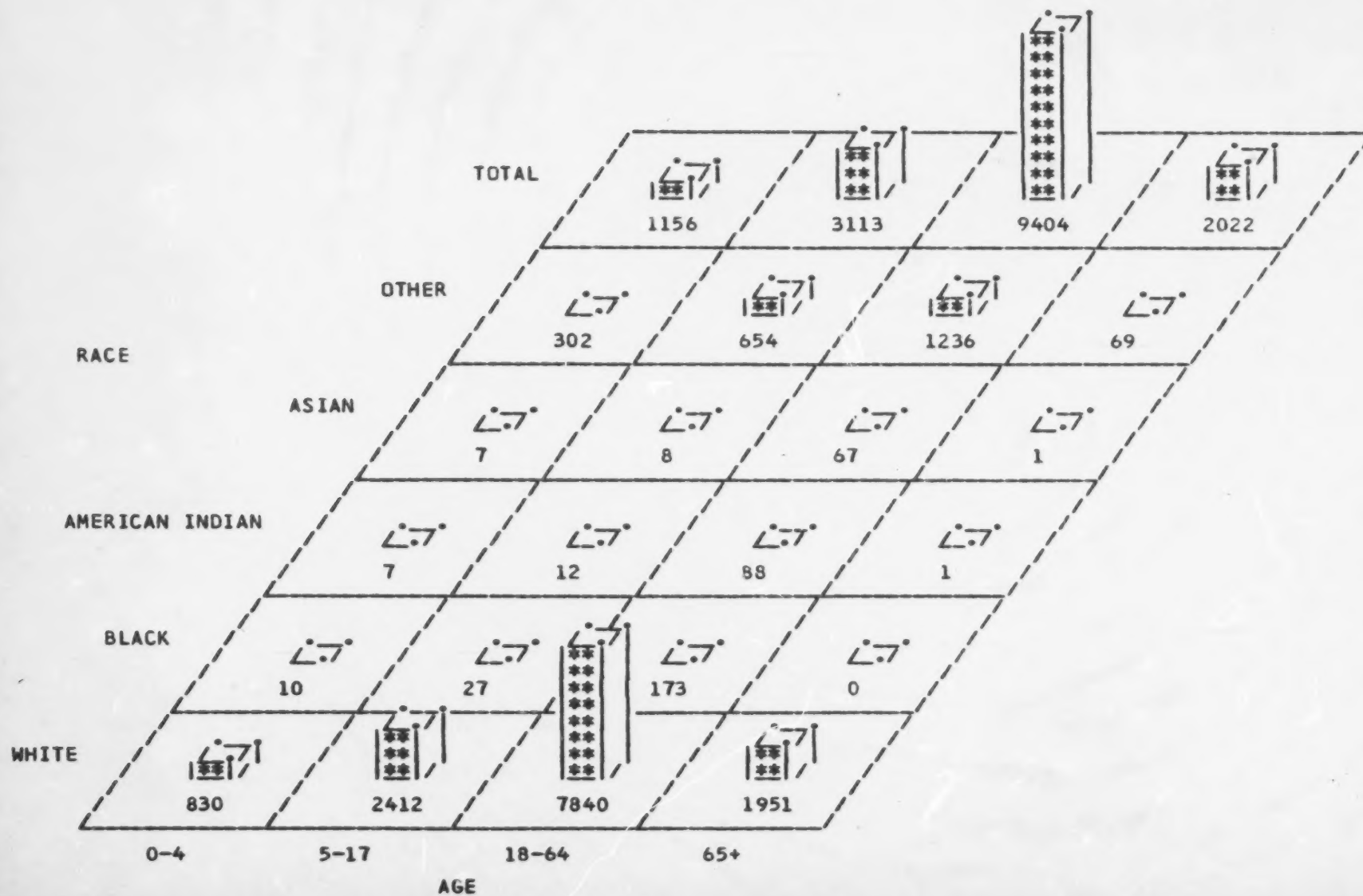


CHART V - G  
POPULATION BY RACE AND AGE UNION COUNTY, NEW MEXICO, 1980  
BLOCK CHART OF COUNT

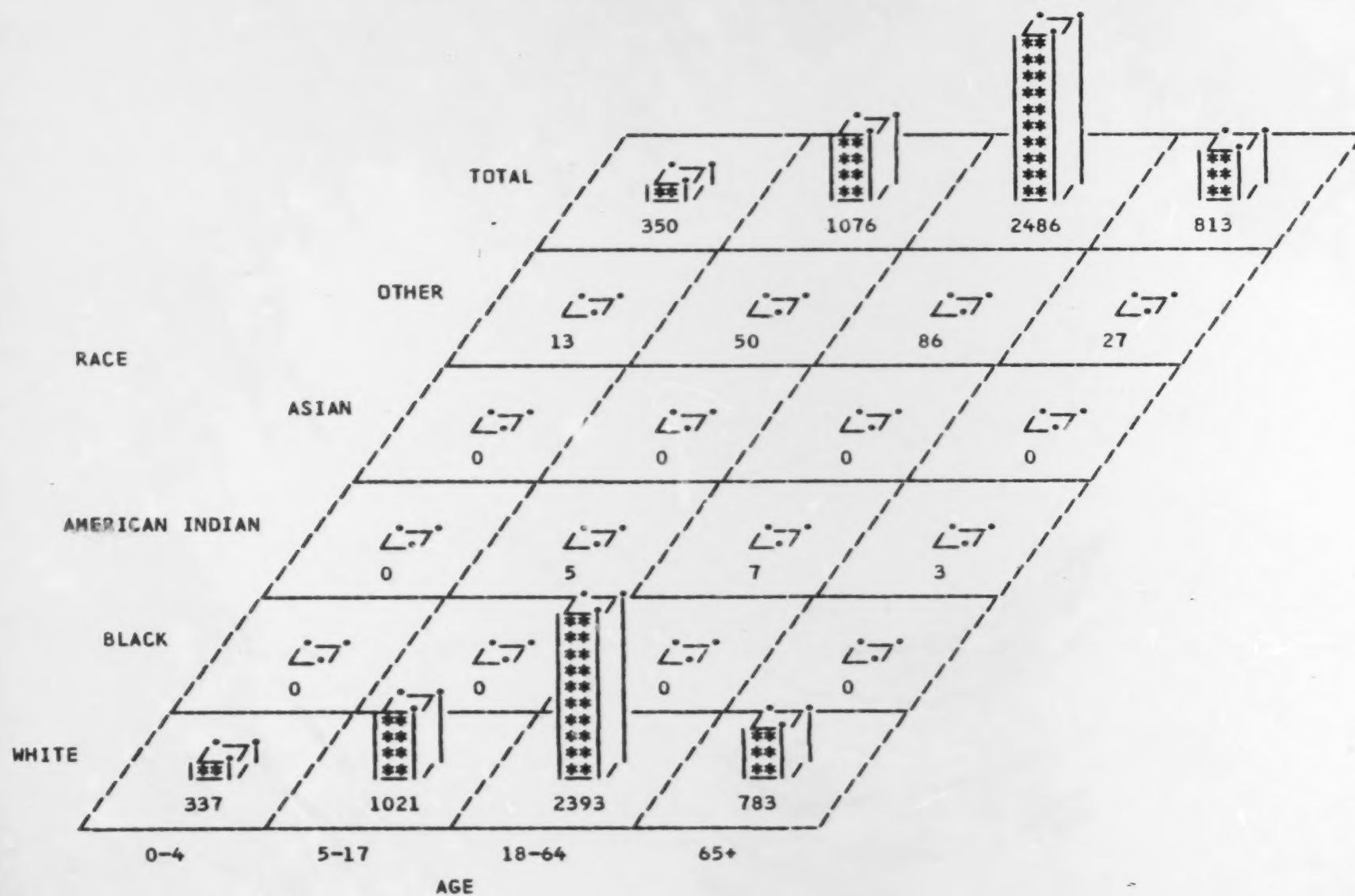


CHART V - H  
POPULATION BY RACE AND AGE DISTRICT 4, NEW MEXICO, 1980  
BLOCK CHART OF COUNT SUMS

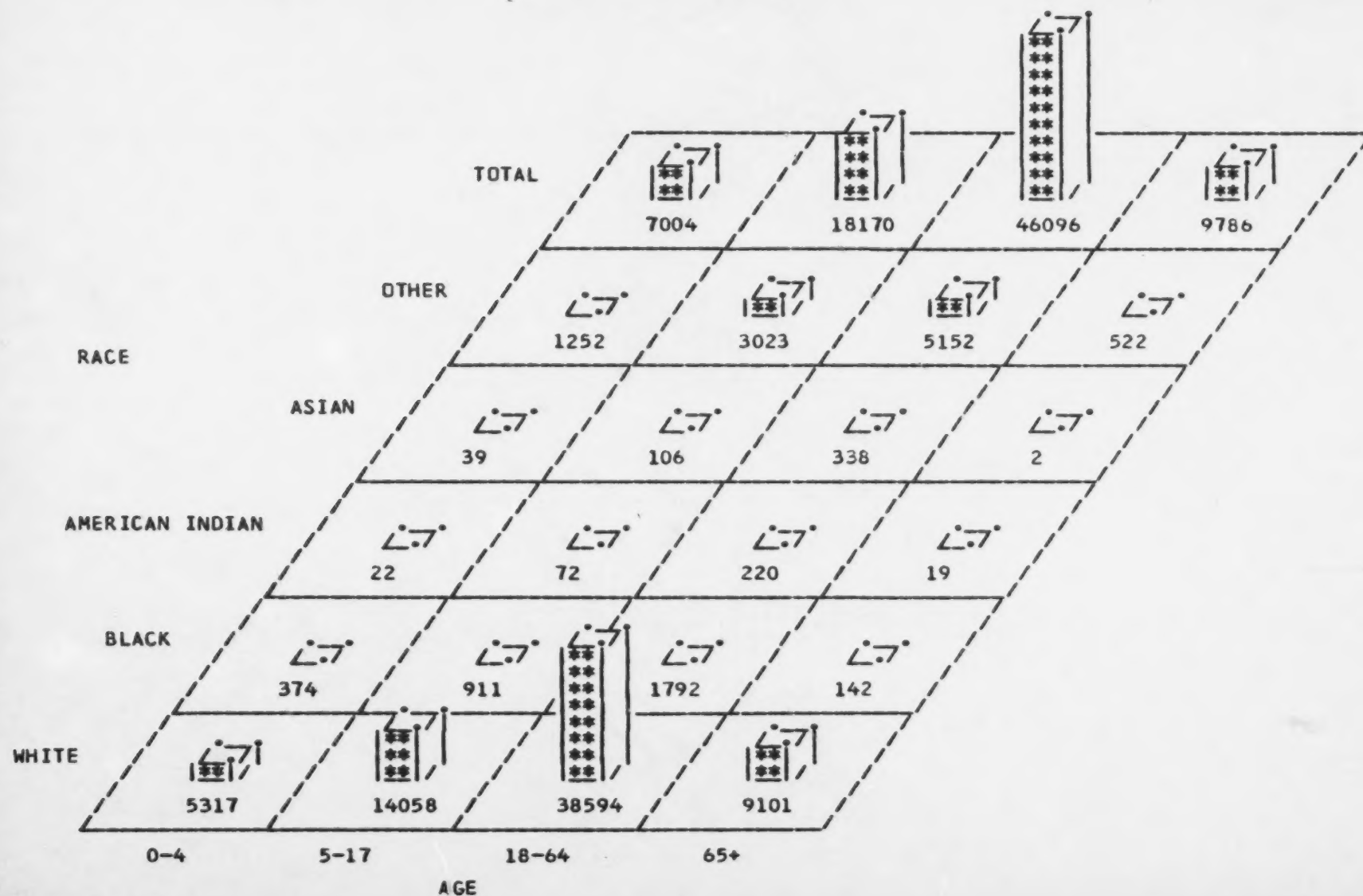


CHART VI - A  
SPANISH ORIGIN POPULATION BY AGE  
CURRY COUNTY, NEW MEXICO, 1980  
BLOCK CHART OF COUNT

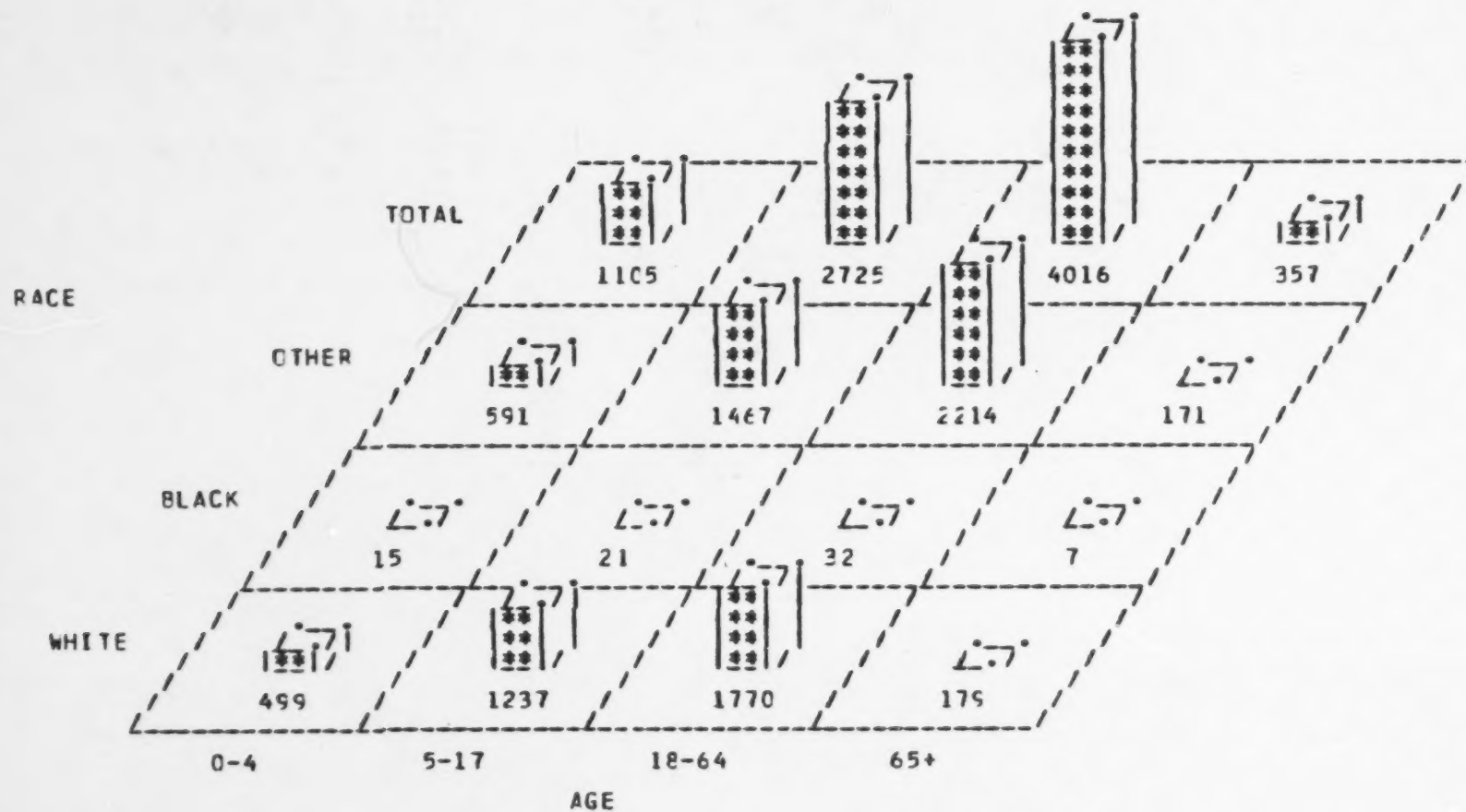


CHART VI - E  
 SPANISH ORIGIN POPULATION BY AGE  
 DE BACA COUNTY, NEW MEXICO, 1980  
 BLOCK CHART OF COUNT

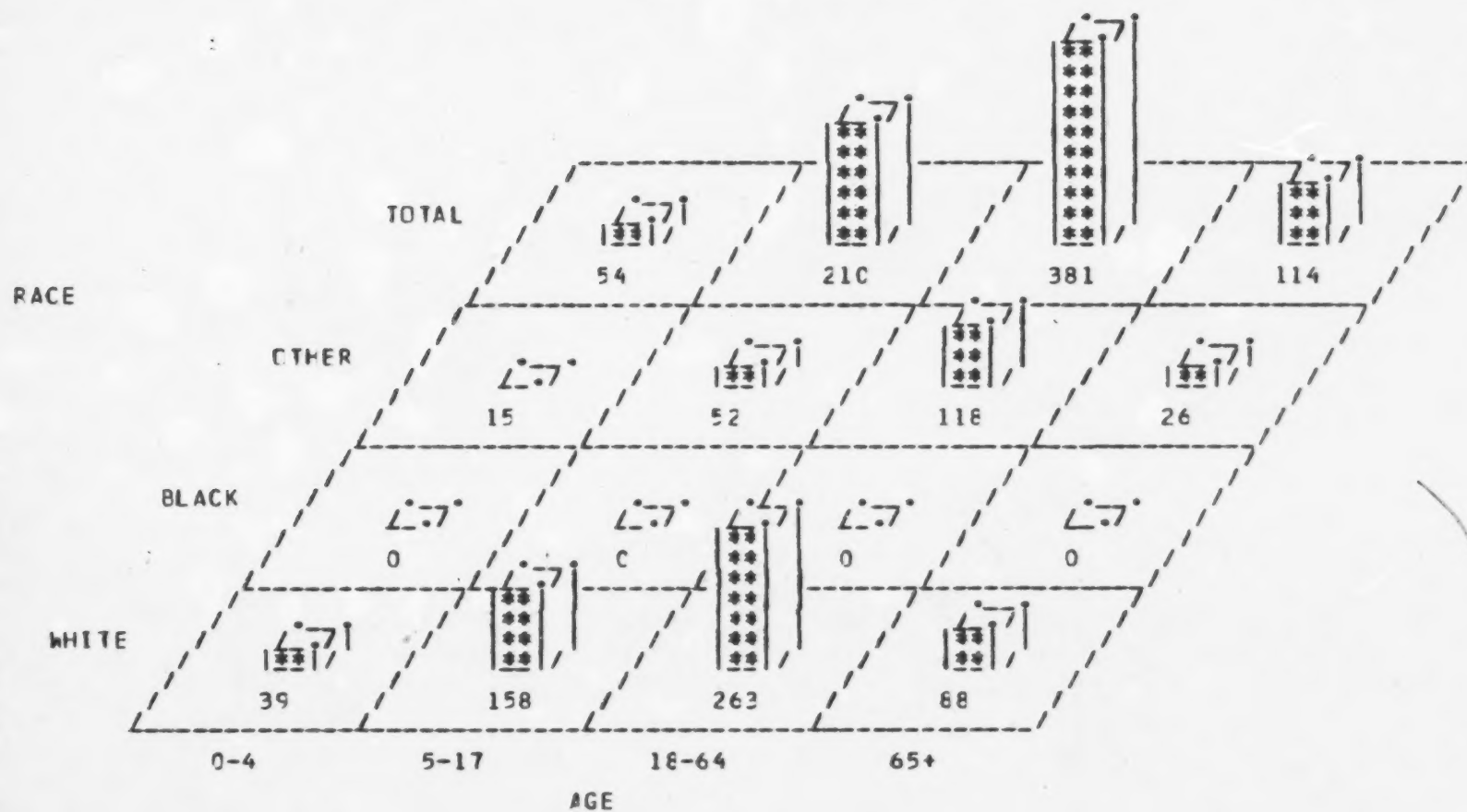


CHART VI - C  
SPANISH ORIGIN POPULATION BY AGE  
GUADALUPE COUNTY, NEW MEXICO, 1980  
BLOCK CHART OF COUNT

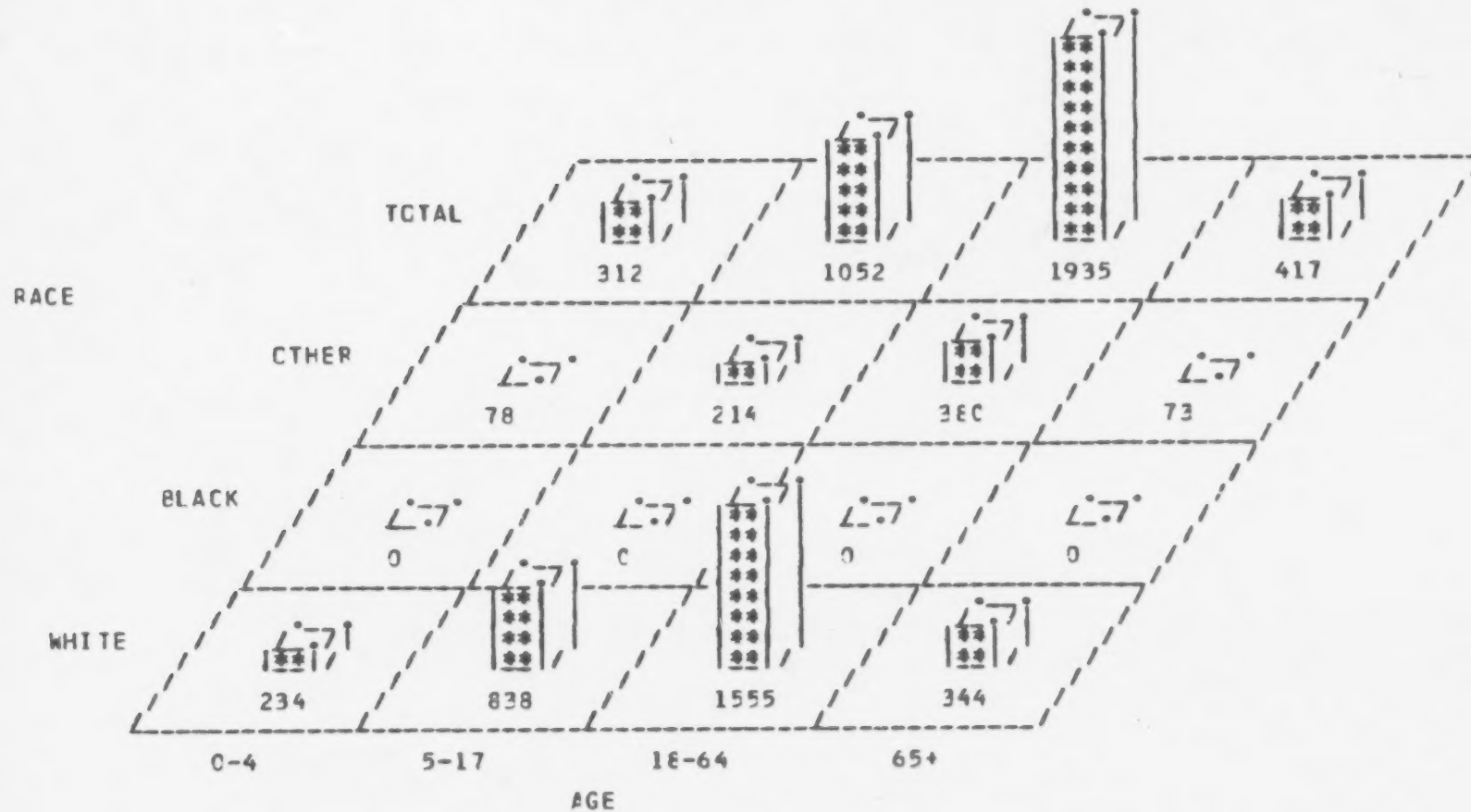


CHART VI - C  
SPANISH CRIGIN POPULATION BY AGE  
HARDING COUNTY, NEW MEXICCC, 1980  
BLOCK CHART OF COUNT

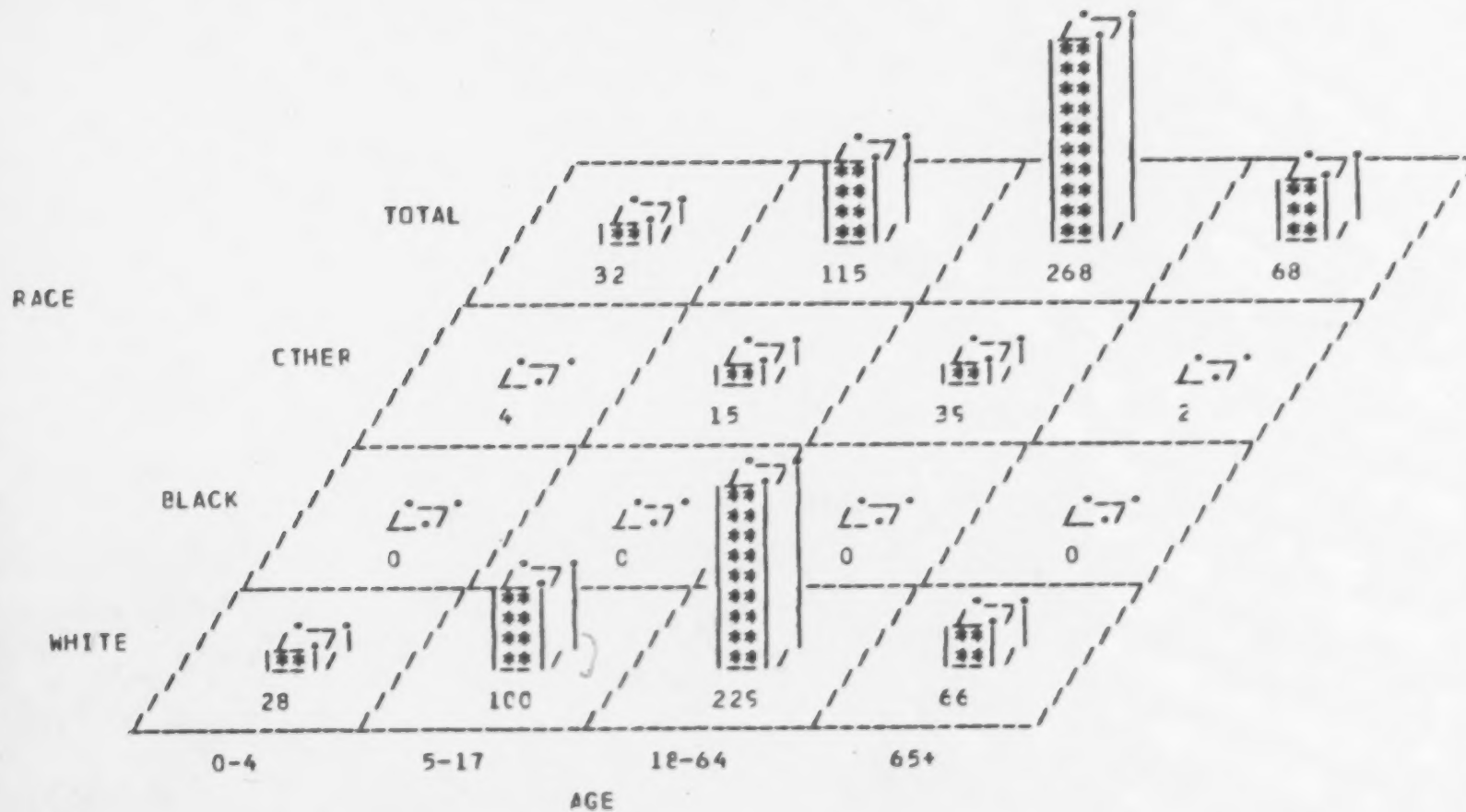


CHART VI - E  
SPANISH ORIGIN POPULATION BY AGE  
QUAY COUNTY, NEW MEXICO, 1980  
BLOCK CHART OF COUNT

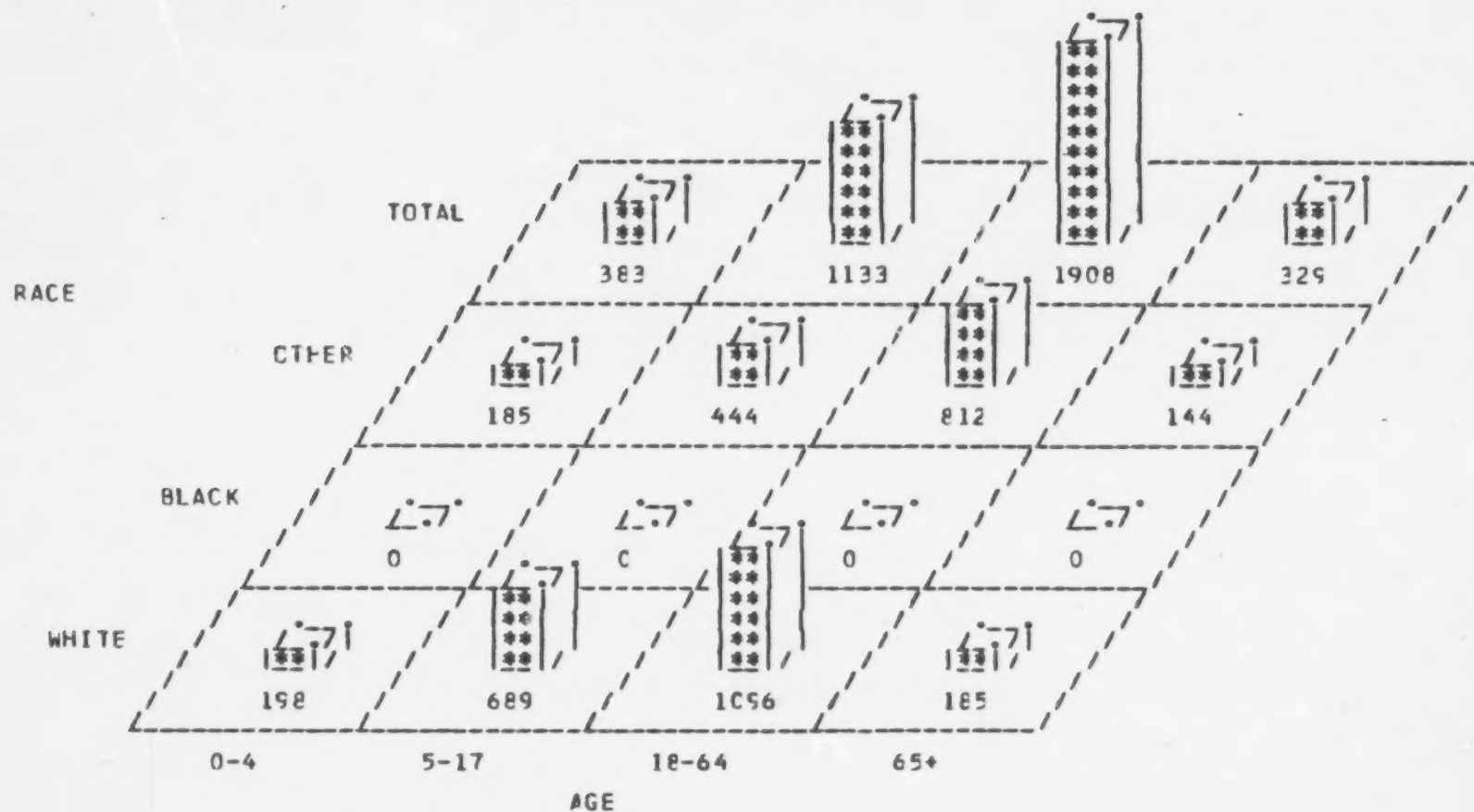


CHART VI - F  
SPANISH ORIGIN POPULATION BY AGE  
ROOSEVELT COUNTY, NEW MEXICO, 1980  
BLOCK CHART OF COUNT

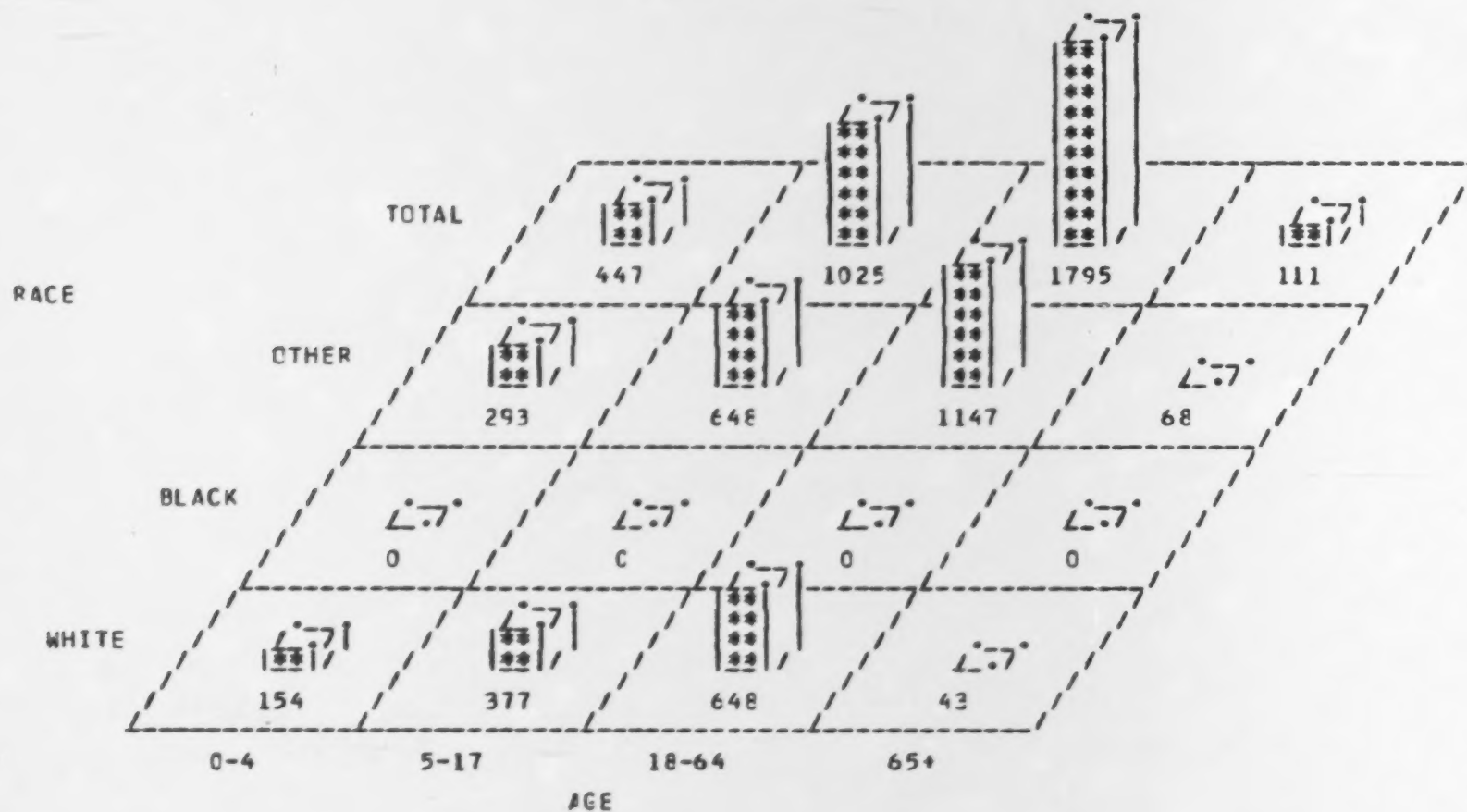


CHART VI - G  
SPANISH ORIGIN POPULATION BY AGE  
UNION COUNTY, NEW MEXICO, 1980  
BLOCK CHART OF COUNT

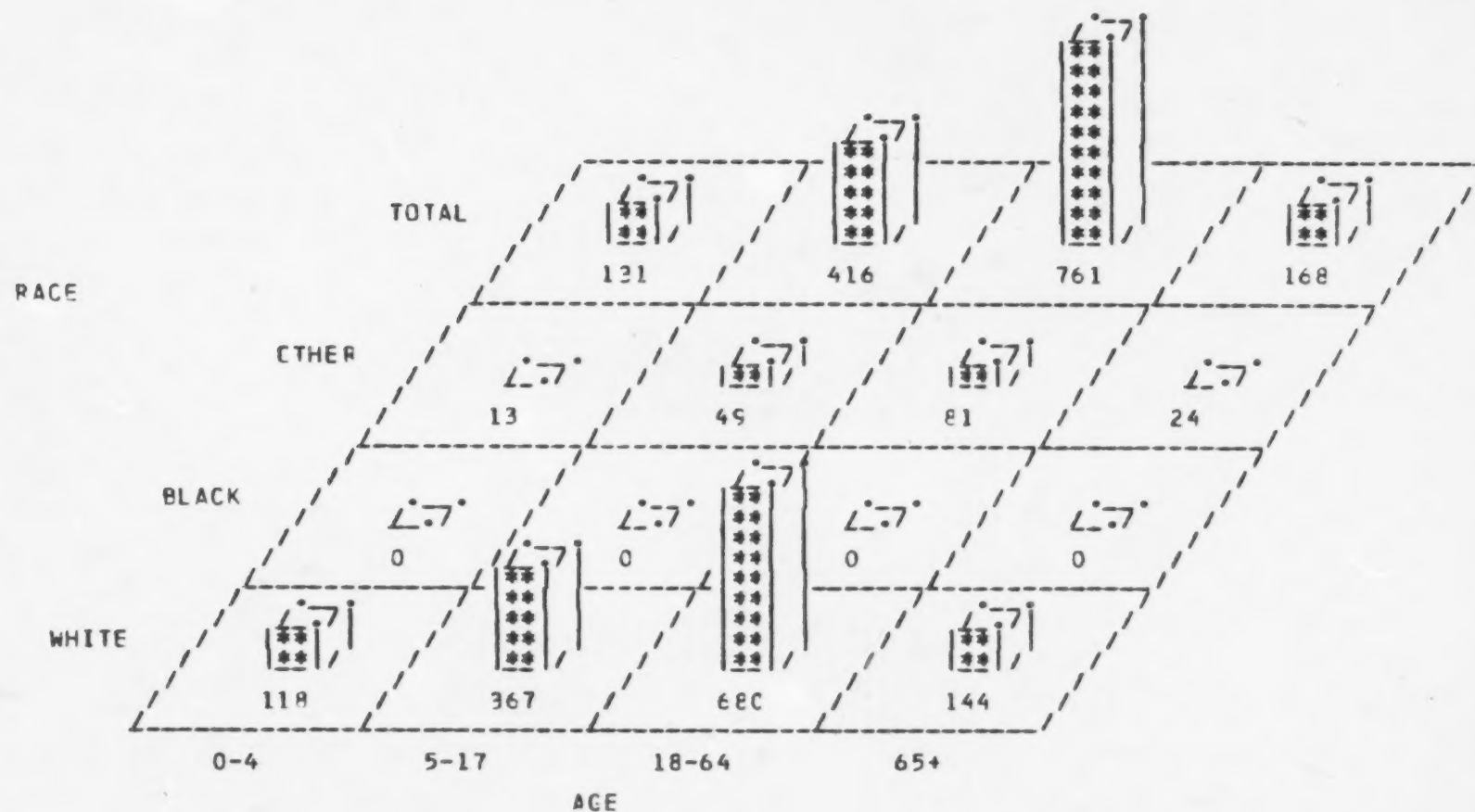


CHART VI - H  
 SPANISH ORIGIN POPULATION BY AGE  
 DISTRICT 4, NEW MEXICO, 1980  
 BLOCK CHART OF COUNT SUMS

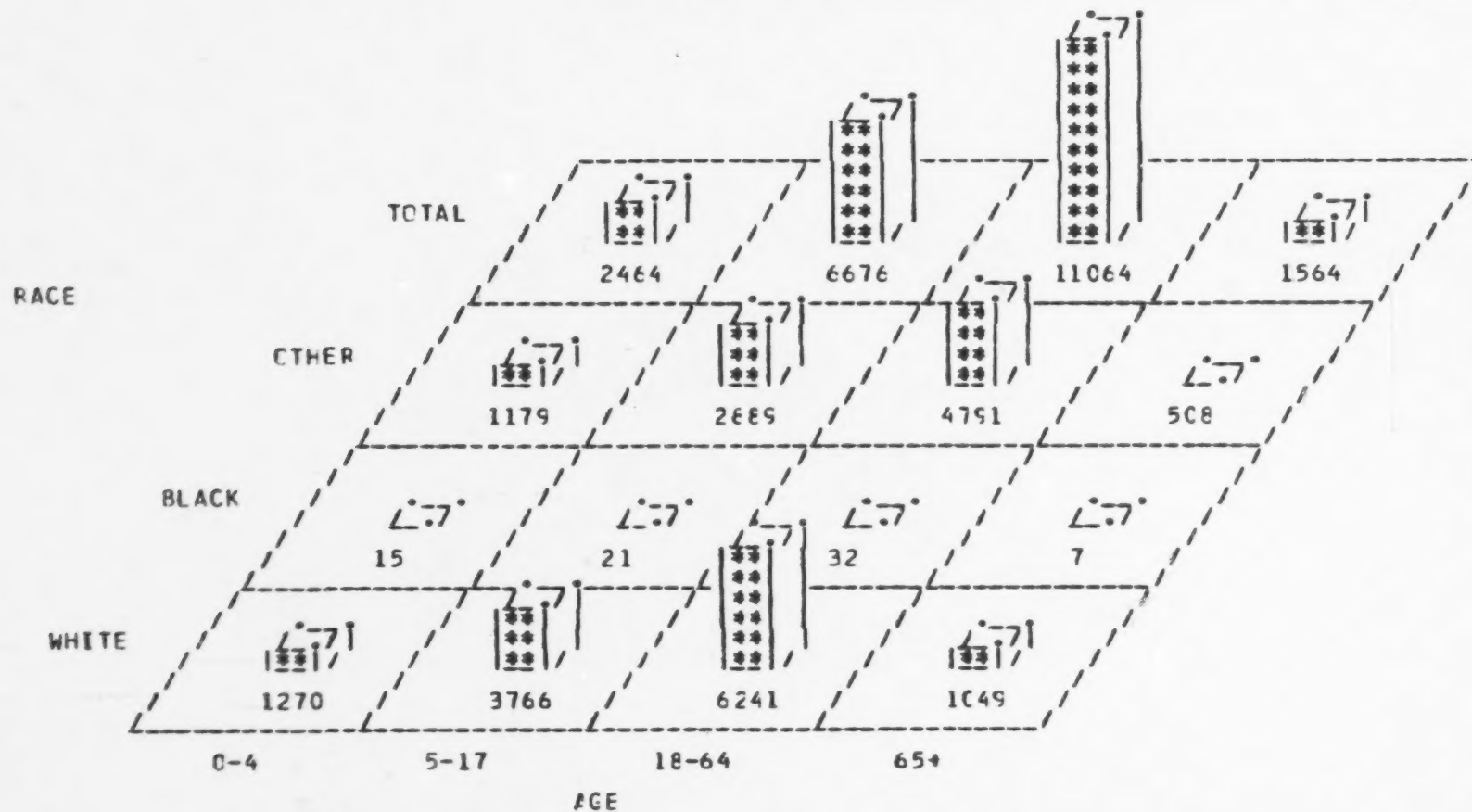


CHART VII - A  
NUMBER OF OWNED AND RENTED HOUSING UNITS BY NUMBER OF PERSONS PER UNIT  
CURRY COUNTY, NEW MEXICO, 1960  
BLOCK CHART OF NUMBER

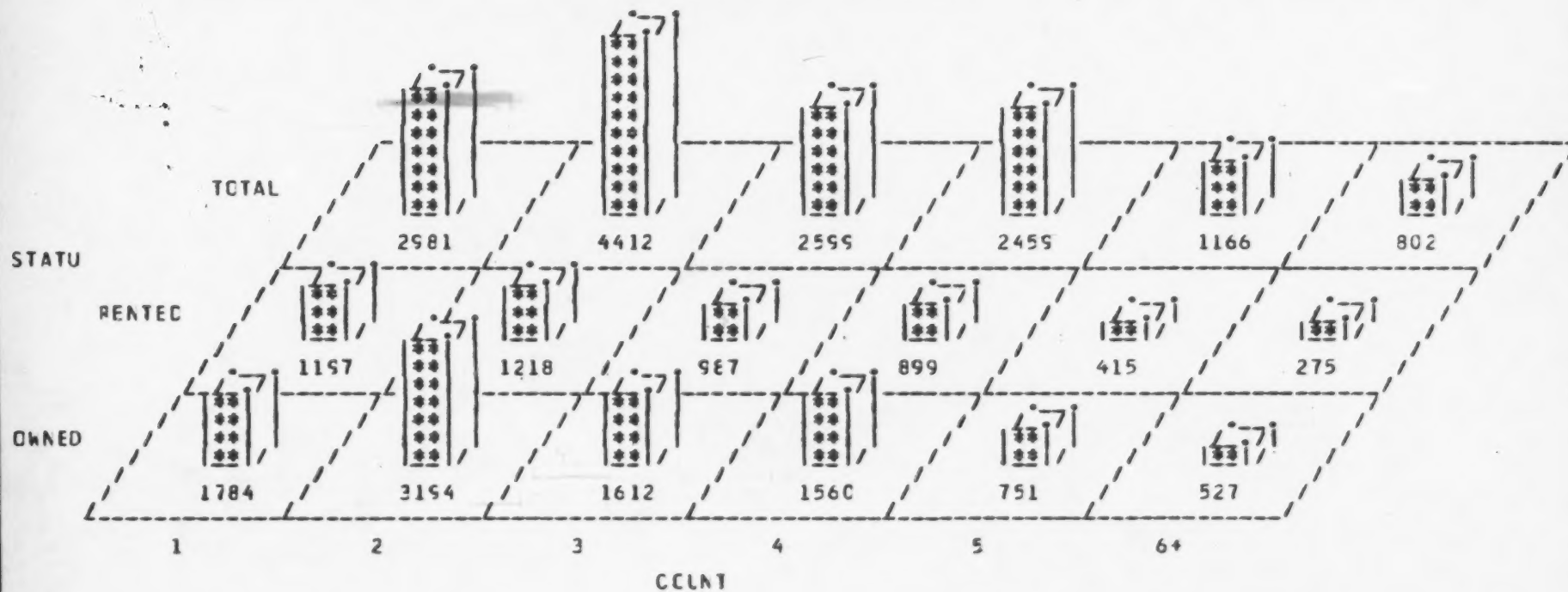


CHART VII - E  
NUMBER OF OWNED AND RENTED HOUSING UNITS BY NUMBER OF PERSONS PER UNIT  
DE BACA COUNTY, NEW MEXICO, 1980  
BLOCK CHART OF NUMBER

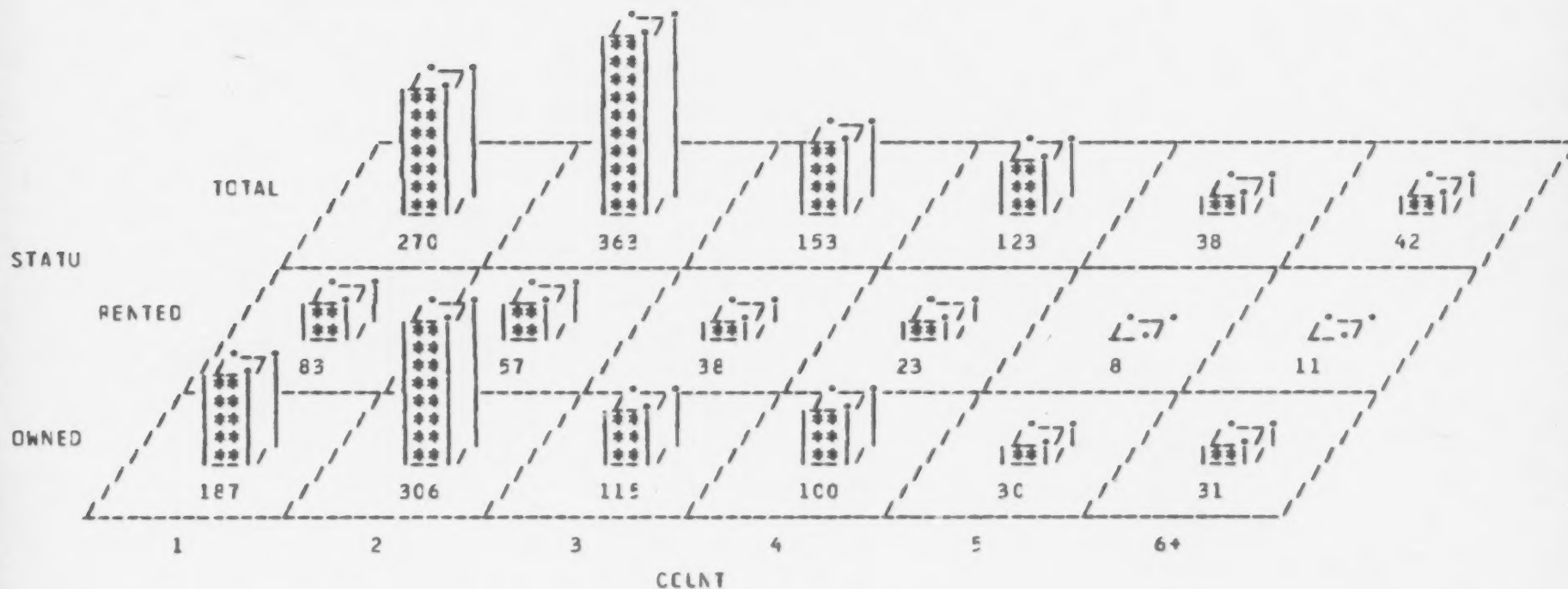


CHART VII - C  
 NUMBER OF OWNED AND RENTED HOUSING UNITS BY NUMBER OF PERSONS PER UNIT  
 GUACALLUPÉ COUNTY, NEW MEXICO, 1980  
 BLOCK CHART OF NUMBER

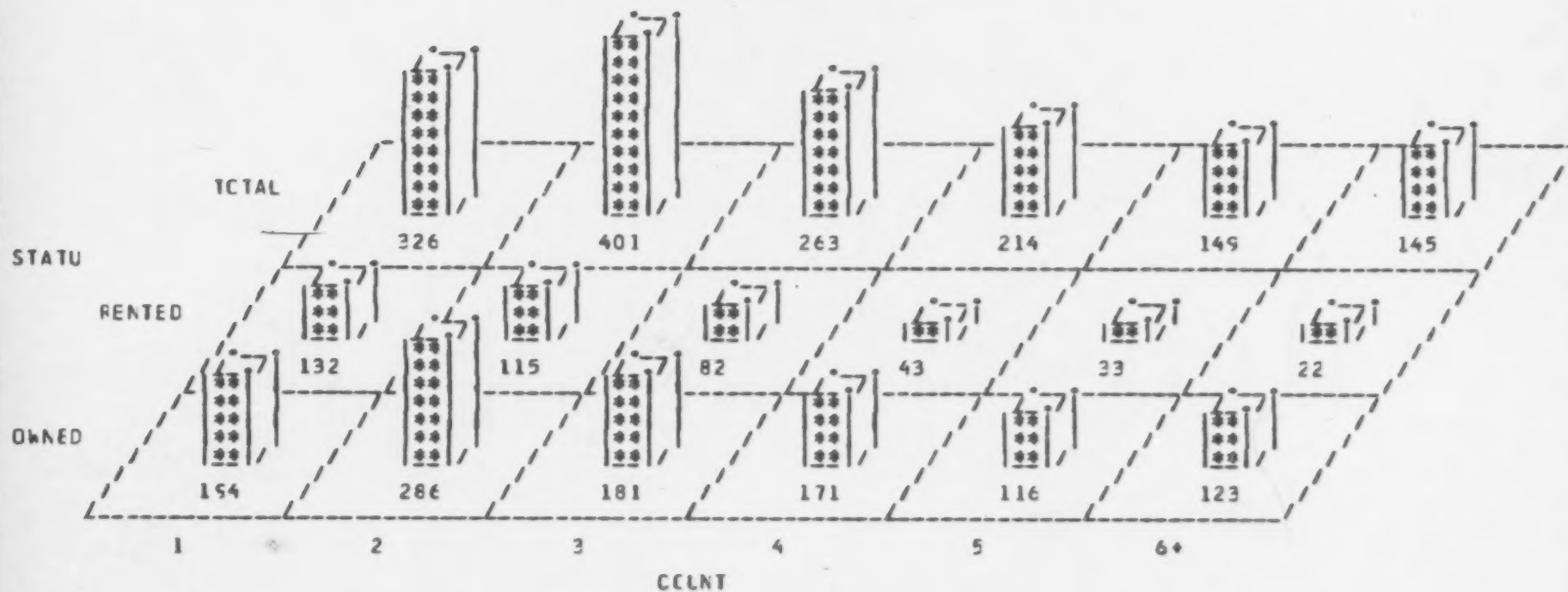


CHART VII - C  
NUMBER OF OWNED AND RENTED HOUSING UNITS BY NUMBER OF PERSONS PER UNIT  
HARDING COUNTY, NEW MEXICO, 1980  
BLOCK CHART OF NUMBER

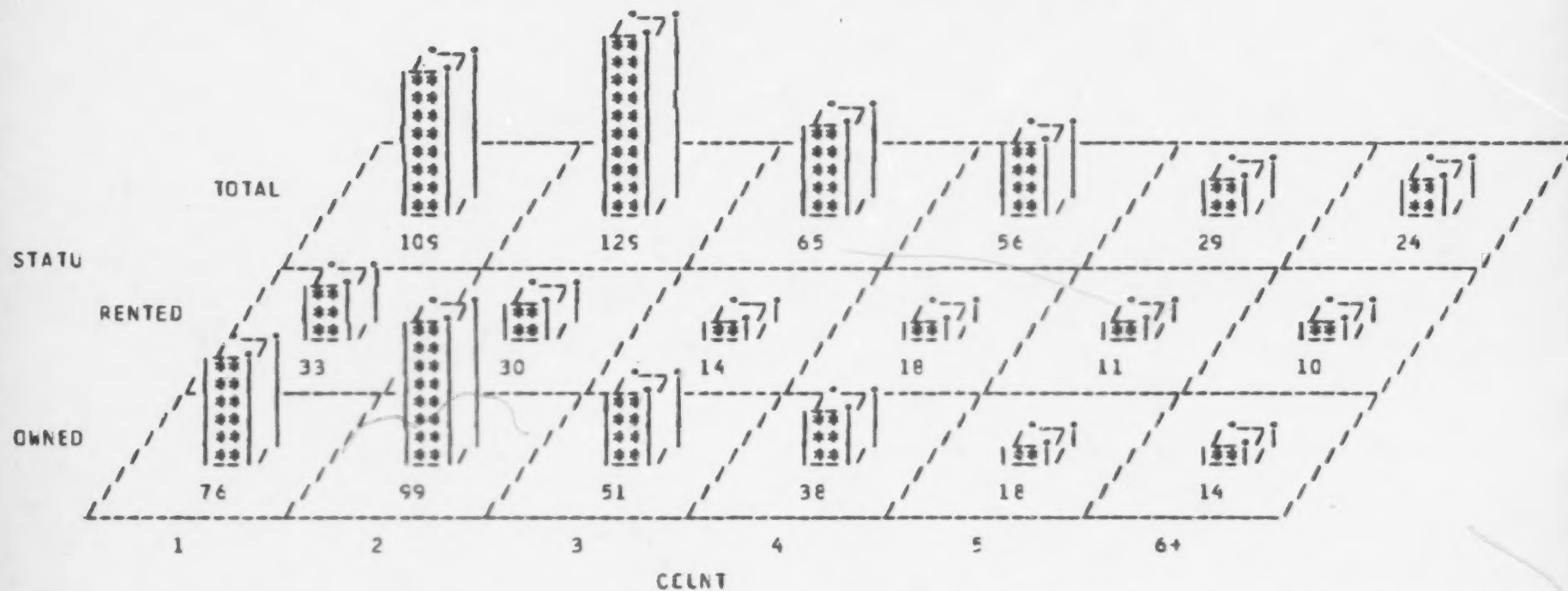


CHART VII - E  
NUMBER OF OWNED AND RENTED HOUSING UNITS BY NUMBER OF PERSONS PER UNIT  
QLAY COUNTY, NEW MEXICO, 1980  
BLOCK CHART OF NUMBER

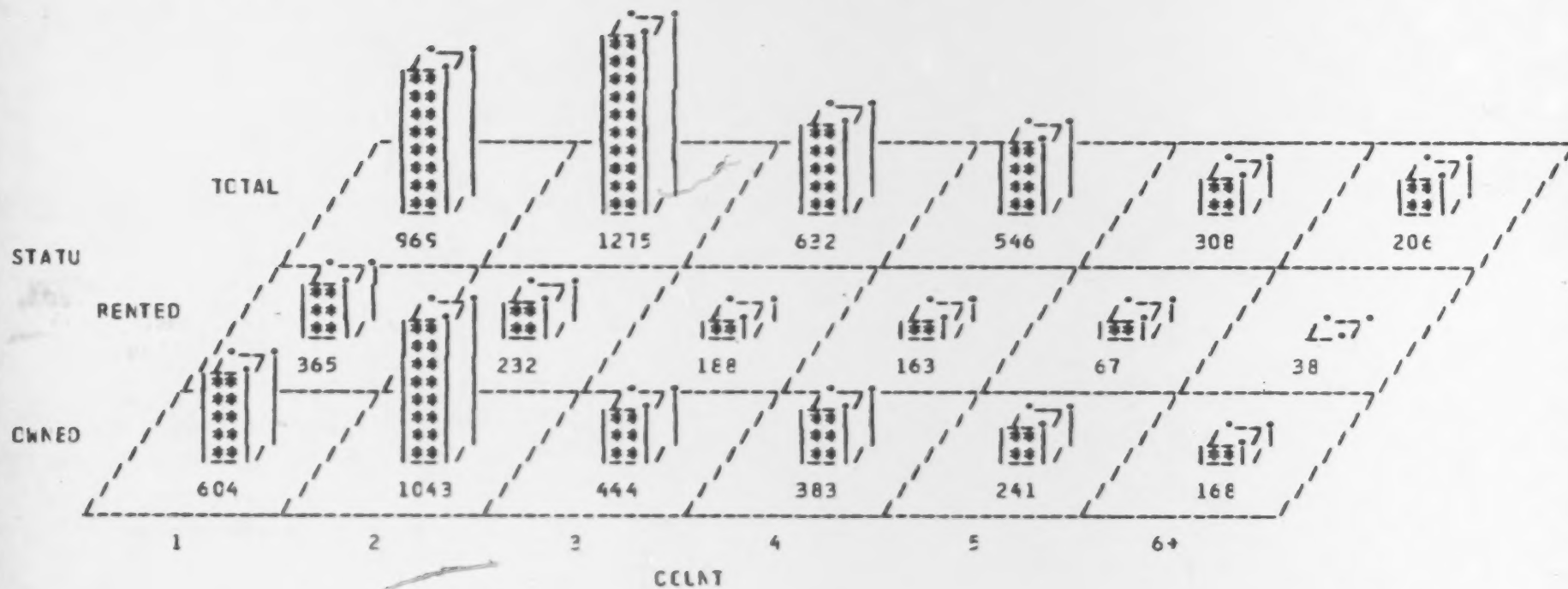


CHART VII - F  
NUMBER OF OWNED AND RENTED HOUSING UNITS BY NUMBER OF PERSONS PER UNIT  
ROOSEVELT COUNTY, NEW MEXICO, 1980  
BLOCK CHART OF NUMBER

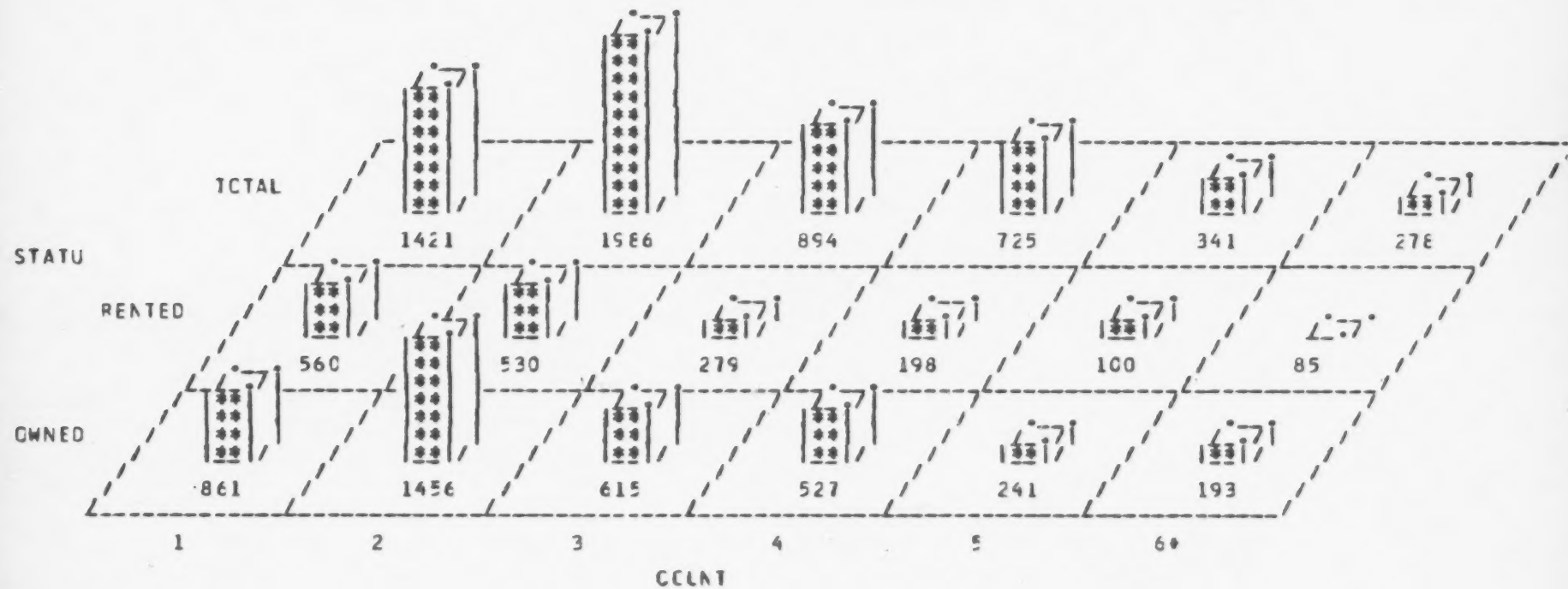


CHART VII - G  
NUMBER OF OWNED AND RENTED HOUSING UNITS BY NUMBER OF PERSONS PER UNIT  
UNION COUNTY, NEW MEXICO, 1980  
BLOCK CHART OF NUMBER

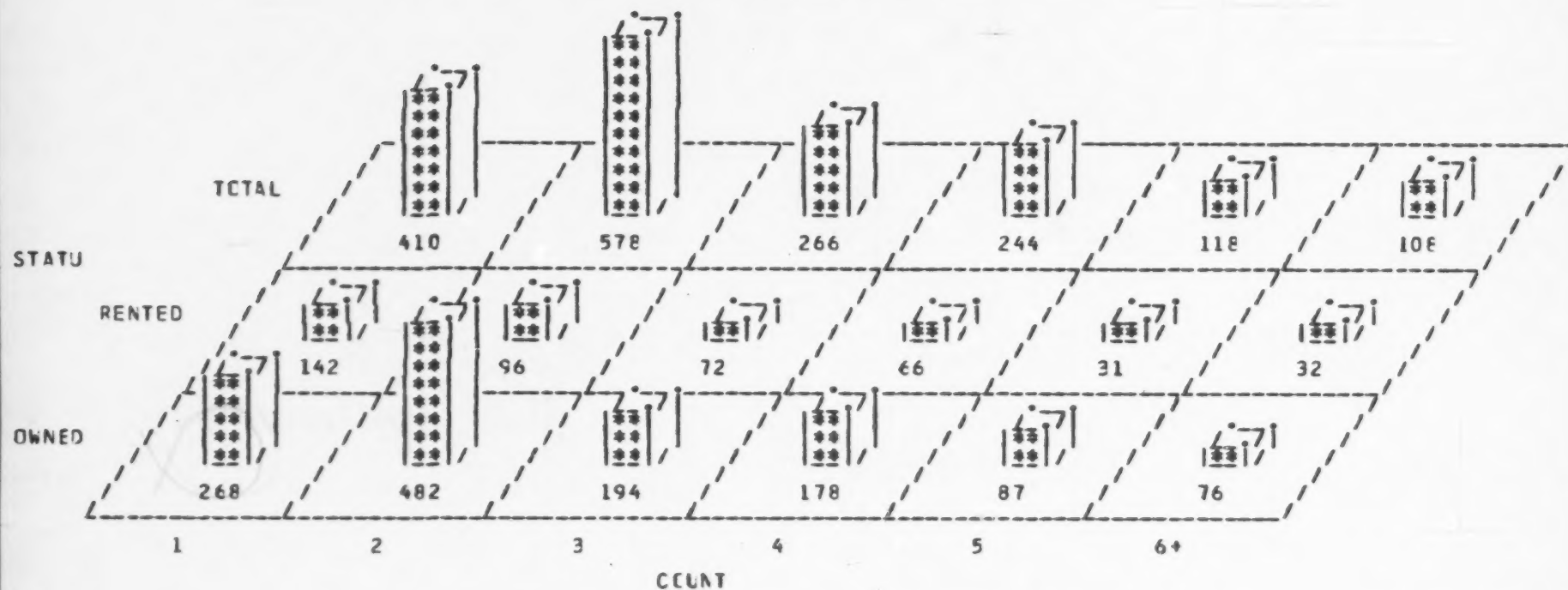


CHART VII - H  
NUMBER OF OWNED AND RENTED HOUSING UNITS BY NUMBER OF PERSONS PER UNIT  
DISTRICT 4, NEW MEXICO, 1980  
BLOCK CHART OF NUMBER SUMS

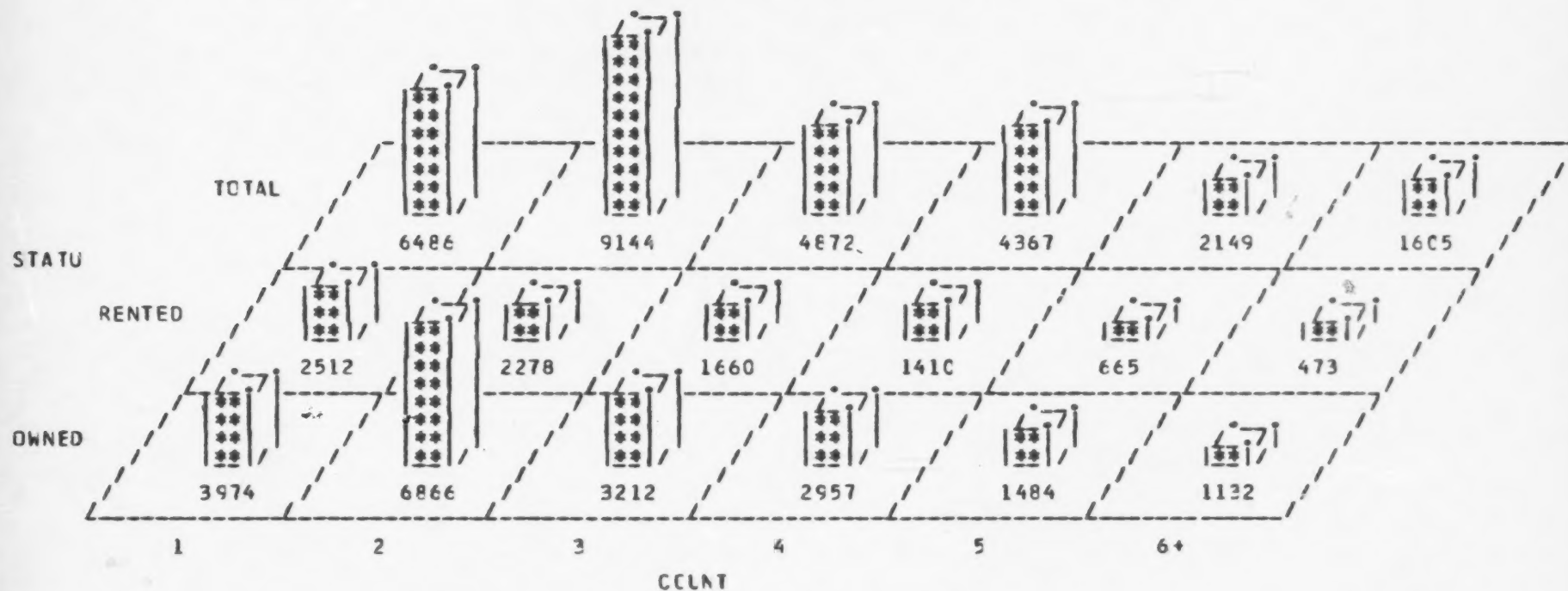


CHART VIII  
 VALUE OF OWNER OCCUPIED HOUSING UNITS  
 DISTRICT 4, NEW MEXICO, 1980  
 BLOCK CHART OF COUNT

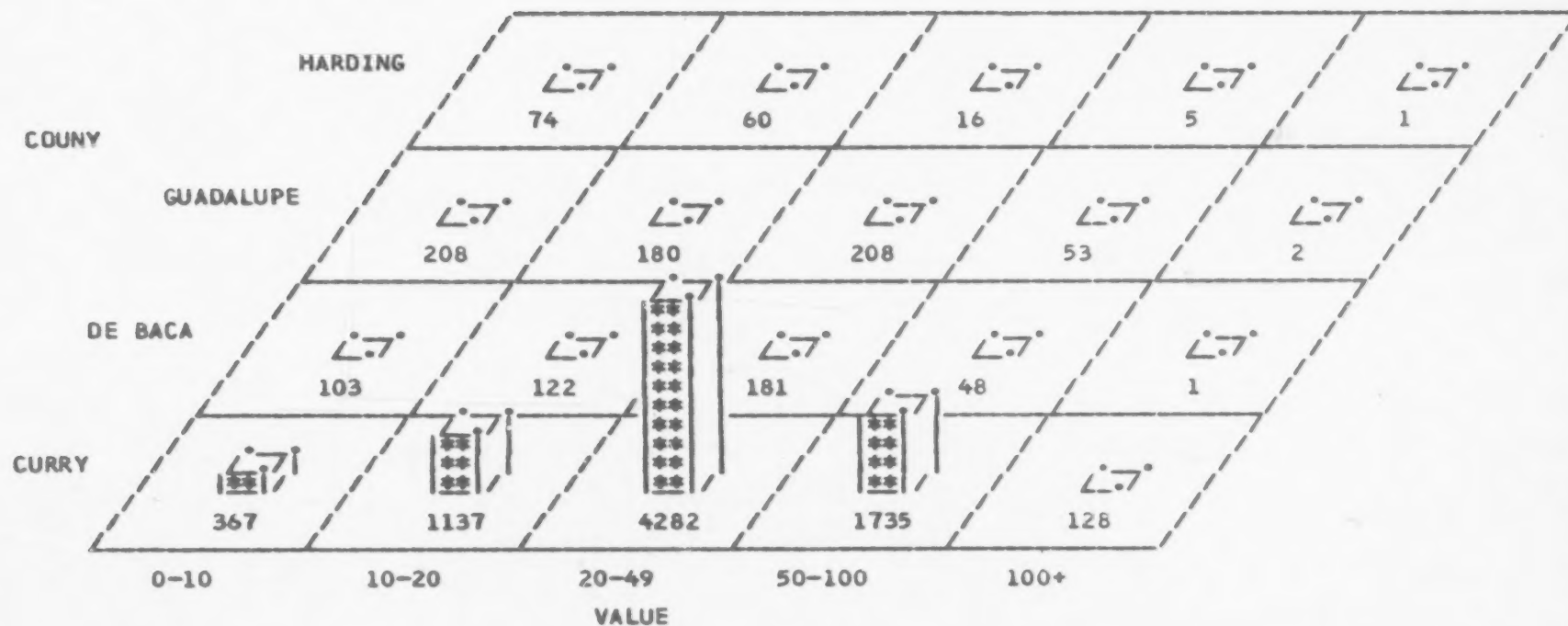
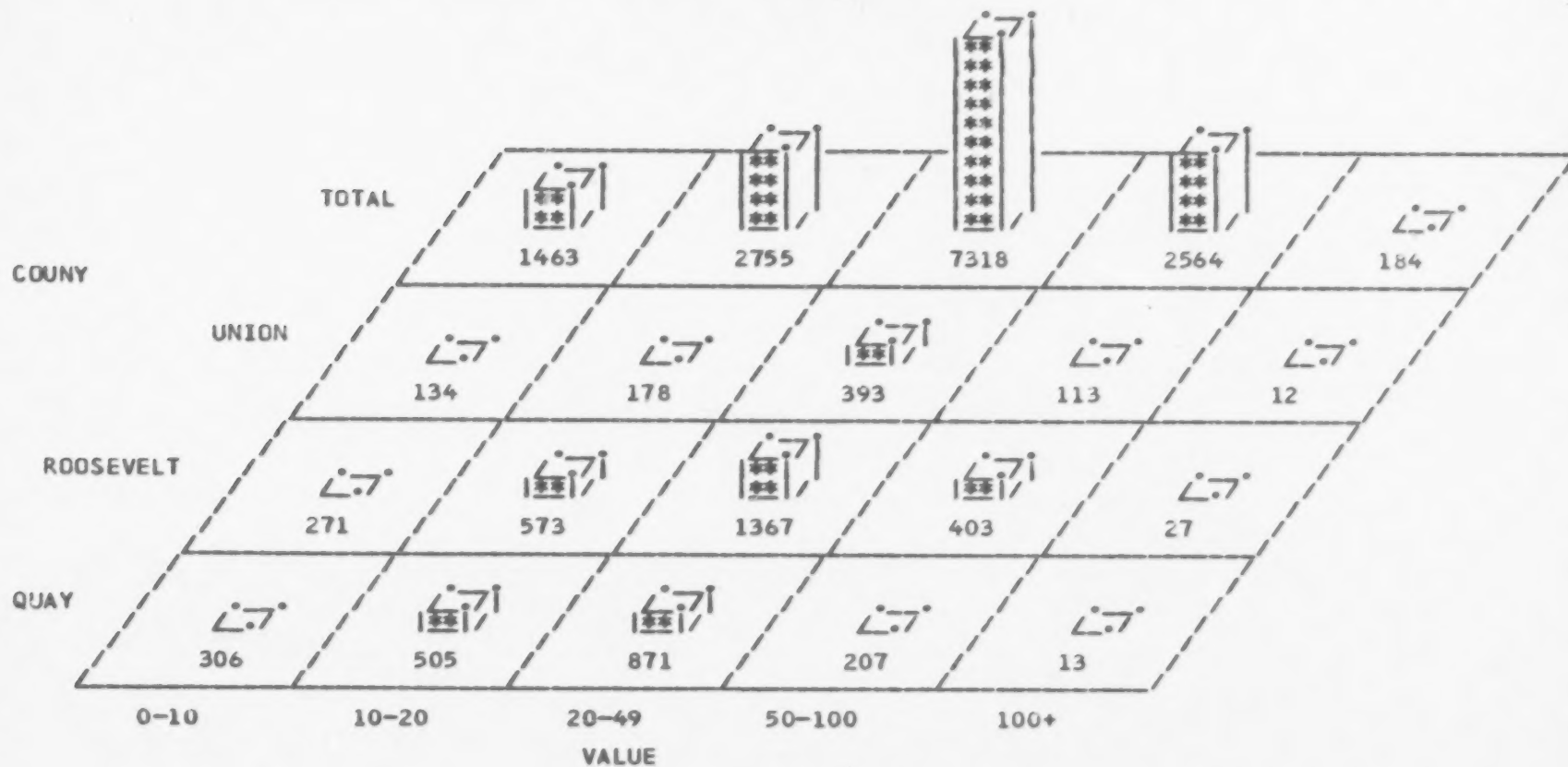


CHART VIII  
 VALUE OF OWNER OCCUPIED HOUSING UNITS  
 DISTRICT 4, NEW MEXICO, 1980  
 BLOCK CHART OF COUNT



## List of Appendices

- A. Demographic Trends in New Mexico and the United States
- B. Census Bureau Publications and Computer Tapes
- C. Census Geography for New Mexico
- D. Subject Items of the 1980 Census of Population and Housing
- E. New Mexico Computer Tape Centers and State Data Center Affiliates

## Appendix A

### Recent Demographic Trends in New Mexico and the U.S.

The decade of the 1970s was a period of rapid population growth for the State of New Mexico. During the decade, the population of New Mexico grew from 1,017,055 to 1,302,894 -- an increase of 28.1 percent. In contrast, the United States as a whole grew from 203 million to 226 million an increase of only 11.4 percent. New Mexico was the ninth fastest growing state in the nation.

As indicated in Charts A-1 and A-2, this pattern of rapid demographic growth is consistent with growth rates in New Mexico over the last several decades. Only once (during the 1960s) in the last fifty years has New Mexico had a slower rate of growth in population than the nation as a whole.

However, as can be seen from Table A-1 this rapid growth within the state was not shared equally in all parts of the state. Seven counties, all in the eastern half of the state lost population, while ten counties grew more rapidly than the state as a whole. In percentage terms, the most rapidly growing county was Sandoval (98.9%), while Harding county exhibited the largest percentage decrease (19.1%).

Between the 1970 and 1980 census counts the median age of the population of the United States increased from 28 years to 30 years. Consistent with this national trend, the median age of the population of New Mexico increased from 23.9 years to 27.4 years during this same time period. New Mexico's population, however, remains relatively young. Only three states (Utah, Alaska and Wyoming) had lower median ages reported in the 1980 census.

In the nation as a whole, there were 116.5 million females and 110 million males. In New Mexico the number of females (660,737) also exceeded the number of males (642,157).

In 1980, 939,963 persons (72.1 percent of the total population of New Mexico) were classified as urban. In percentage terms, this is a slight increase from the 1970 figure of 69.8 percent urban. New Mexico is slightly less urban than the United States as a whole. Preliminary data indicate that in 1980, 166.9 million persons (73.7 percent of the total population of the United States) were classified as urban. This represents almost no change from the 1970 figure of 73.6 percent of the population that were classified as urban in the United States in 1970.

According to early tabulations of the 1980 census, the racial composition of the population of the State of New Mexico is as follows: White (977,587 or 75.0%), Black (24,020 or 1.8%), American Indian (105,976 or 8.1%), Miscellaneous (6,968 or 0.5%), and other (188,343 or 14.6%). The miscellaneous category includes: Eskimo, Aleut, Japanese, Chinese, Phillipino, Korean, Asian Indian, Vietnamese, Hawaiian, Guamanian, and Samoan.

These data on racial composition should be regarded with a great deal of suspicion due to changes in the way data were collected in the 1980 census. In particular, the following major changes seem to be misleading. In 1970, 90.03 percent of the population of the state of New Mexico was classified as White, while in 1980 only 75 percent of the population was so classified. The greatest increase came in the category labeled other. In 1970 only 0.6 percent of the New Mexico population was classified as other, but in 1980 over 14 percent have been classified as other. Other refers to any racial group not included in the groups specifically referred to above. Racial classification for census purposes is by self-identification only. It is highly likely that a large number of Hispanics indicated the other category in the 1980 census. In the 1970 census these people would have been counted as white.

Per capita income in the United States increased from \$3,966 in 1970 to \$8,757 in 1979. In percentage terms this was an increase of 121 percent. The corresponding figures for New Mexico were \$3,077 in 1970 and \$7,482 in 1979, or an increase of 143 percent. Thus, New Mexico's per capita income has risen from 78 percent of the national average in 1970 to 85 percent of the national average in 1979. It should be pointed out that income data from the 1980 census have not yet been released. The data reported here were obtained from the Bureau of Economic Analysis of the U.S. Department of Commerce.

Table A-1

## New Mexico Population and Land Area, 1970 and 1980

| County     | 1980<br>Population | Land<br>Area | Population<br>Density | 1970<br>Population | Percent<br>Change |
|------------|--------------------|--------------|-----------------------|--------------------|-------------------|
| Bernalillo | 419,700            | 1,169        | 359.0                 | 315,774            | 32.9              |
| Catron     | 2,720              | 6,929        | 0.4                   | 2,198              | 23.7              |
| Chaves     | 51,103             | 6,066        | 8.4                   | 43,335             | 17.9              |
| Colfax     | 13,667             | 3,762        | 3.6                   | 12,170             | 12.3              |
| Curry      | 42,019             | 1,408        | 29.8                  | 39,517             | 6.3               |
| De Baca    | 2,454              | 2,323        | 1.1                   | 2,547              | -3.7              |
| Dona Ana   | 96,340             | 3,819        | 25.2                  | 69,773             | 38.1              |
| Eddy       | 47,855             | 4,184        | 11.4                  | 41,119             | 16.4              |
| Grant      | 26,204             | 3,969        | 6.6                   | 22,030             | 18.9              |
| Guadalupe  | 4,496              | 3,032        | 1.5                   | 4,969              | -9.5              |
| Harding    | 1,090              | 2,122        | 0.5                   | 1,348              | -19.1             |
| Hidalgo    | 6,049              | 3,445        | 1.8                   | 4,734              | 27.8              |
| Lea        | 55,993             | 4,390        | 12.8                  | 49,554             | 13.0              |
| Lincoln    | 10,997             | 4,832        | 2.3                   | 7,560              | 45.5              |
| Los Alamos | 17,599             | 109          | 161.5                 | 15,198             | 15.8              |
| Luna       | 15,585             | 2,965        | 5.3                   | 11,706             | 33.1              |
| McKinley   | 56,449             | 5,442        | 10.4                  | 43,208             | 30.6              |
| Mora       | 4,205              | 1,930        | 2.2                   | 4,673              | -10.0             |
| Otero      | 44,665             | 6,626        | 6.7                   | 41,097             | 8.7               |
| Quay       | 10,577             | 2,874        | 3.7                   | 10,903             | -3.0              |
| Rio Arriba | 29,282             | 5,856        | 5.0                   | 25,170             | 16.3              |
| Roosevelt  | 15,695             | 2,453        | 6.4                   | 16,479             | -4.8              |
| Sandoval   | 34,799             | 3,707        | 9.4                   | 17,492             | 98.9              |
| San Juan   | 81,433             | 5,522        | 14.7                  | 52,517             | 55.1              |
| San Miguel | 22,751             | 4,709        | 4.8                   | 21,951             | 3.6               |
| Santa Fe   | 75,360             | 1,905        | 39.6                  | 54,774             | 37.6              |
| Sierra     | 8,454              | 4,178        | 2.0                   | 7,189              | 17.6              |
| Socorro    | 12,566             | 6,625        | 1.9                   | 9,763              | 28.7              |
| Taos       | 19,456             | 2,204        | 8.8                   | 17,516             | 11.1              |
| Torrance   | 7,491              | 3,335        | 2.2                   | 5,290              | 41.6              |
| Union      | 4,725              | 3,830        | 1.2                   | 4,925              | -4.1              |
| Valencia   | 61,115             | 5,616        | 10.9                  | 40,756             | 50.6              |
| The State  | 1,302,894          | 121,335      | 10.7                  | 1,017,055          | 28.1              |

Table A-2

Population of the State of New Mexico by Age and Sex, 1960

| Age In<br>Years | Male    | Female  | Total     |
|-----------------|---------|---------|-----------|
| Under 1         | 13,325  | 12,578  | 25,903    |
| 1 and 2         | 23,154  | 22,116  | 45,270    |
| 3 and 4         | 22,378  | 21,320  | 43,558    |
| 5               | 10,693  | 10,600  | 21,293    |
| 6               | 10,715  | 10,239  | 20,594    |
| 7 to 9          | 34,296  | 33,072  | 67,368    |
| 10 to 13        | 46,137  | 44,354  | 90,491    |
| 14              | 11,893  | 11,717  | 23,610    |
| 15              | 12,960  | 12,742  | 25,722    |
| 16              | 13,482  | 13,080  | 26,562    |
| 17              | 13,893  | 13,283  | 27,176    |
| 18              | 13,116  | 12,742  | 25,855    |
| 19              | 13,498  | 13,490  | 26,986    |
| 20              | 12,681  | 13,163  | 26,024    |
| 21              | 12,443  | 12,566  | 25,009    |
| 22 to 24        | 37,264  | 37,131  | 74,395    |
| 25 to 29        | 57,567  | 57,777  | 115,344   |
| 30 to 34        | 50,658  | 50,645  | 101,303   |
| 35 to 44        | 71,126  | 73,812  | 144,936   |
| 45 to 54        | 59,247  | 62,796  | 122,043   |
| 55 to 59        | 27,812  | 30,612  | 58,424    |
| 60 and 61       | 9,724   | 10,468  | 20,192    |
| 62 to 64        | 13,666  | 14,897  | 28,563    |
| 65 to 74        | 34,219  | 40,513  | 74,732    |
| 75 to 84        | 13,148  | 19,243  | 32,391    |
| 85 and over     | 3,162   | 5,601   | 8,783     |
| TOTALS          | 642,157 | 660,737 | 1,302,894 |

Table A-3

## Urban Population of New Mexico Counties, 1980

| County     | 1980<br>Urban | 1980<br>Total | 1980<br>Percent<br>Urban | 1970<br>Urban | 1970<br>Total | 1970<br>Percent<br>Urban |
|------------|---------------|---------------|--------------------------|---------------|---------------|--------------------------|
| Bernalillo | 404,691       | 419,700       | 96.4                     | 297,451       | 315,774       | 91.4                     |
| Catron     | -             | 2,720         | -                        | -             | 2,198         | -                        |
| Chaves     | 39,676        | 51,103        | 77.6                     | 33,908        | 43,335        | 78.2                     |
| Colfax     | 8,225         | 13,667        | 60.2                     | 6,962         | 12,170        | 57.2                     |
| Curry      | 34,992        | 42,019        | 83.3                     | 33,956        | 39,517        | 85.9                     |
| De Baca    | -             | 2,454         | -                        | -             | 2,547         | 85.9                     |
| Dona Ana   | 64,854        | 96,340        | 67.3                     | 46,189        | 69,773        | -                        |
| Eddy       | 35,881        | 47,855        | 75.0                     | 36,612        | 41,119        | 61.2                     |
| Grant      | 12,923        | 26,204        | 49.3                     | 10,659        | 22,030        | 89.3                     |
| Guadalupe  | -             | 4,496         | -                        | -             | 4,969         | -                        |
| Harding    | -             | 1,090         | -                        | -             | 1,348         | -                        |
| Hidalgo    | 3,195         | 6,049         | 52.8                     | 3,429         | 4,734         | 72.4                     |
| Lea        | 44,525        | 55,993        | 79.5                     | 40,183        | 49,554        | 81.1                     |
| Lincoln    | 4,260         | 10,997        | 38.7                     | -             | 7,560         | -                        |
| Los Alamos | 17,599        | 17,599        | 100.0                    | 15,171        | 15,198        | 99.8                     |
| Luna       | 9,964         | 15,585        | 63.9                     | 8,343         | 11,706        | 71.3                     |
| McKinley   | 23,712        | 56,449        | 42.0                     | 18,554        | 43,208        | 42.9                     |
| Mora       | -             | 4,205         | -                        | -             | 4,673         | -                        |
| Otero      | 33,805        | 44,665        | 75.7                     | 33,887        | 41,097        | 82.5                     |
| Quay       | 6,765         | 10,577        | 64.0                     | 7,189         | 10,903        | 65.9                     |
| Rio Arriba | 5,665         | 29,282        | 19.3                     | 3,902         | 25,170        | 15.5                     |
| Roosevelt  | 9,940         | 15,695        | 63.3                     | 10,554        | 16,479        | 64.0                     |
| Sandoval   | 16,527        | 34,799        | 47.5                     | -             | 17,492        | -                        |
| San Juan   | 48,852        | 81,433        | 60.0                     | 25,333        | 52,517        | 48.2                     |
| San Miguel | 14,322        | 22,751        | 63.0                     | 13,835        | 21,951        | 63.0                     |
| Santa Fe   | 53,180        | 75,360        | 70.6                     | 41,793        | 54,774        | 76.3                     |
| Sierra     | 5,219         | 8,454         | 61.7                     | 4,656         | 7,189         | 64.7                     |
| Socorro    | 7,173         | 12,566        | 57.1                     | 4,687         | 9,763         | 48.0                     |
| Taos       | 3,369         | 19,456        | 17.3                     | -             | 17,516        | -                        |
| Torrance   | -             | 7,491         | -                        | -             | 5,290         | -                        |
| Union      | 2,968         | 4,725         | 62.8                     | 2,931         | 4,925         | 59.5                     |
| Valencia   | 27,681        | 61,115        | 45.3                     | 13,591        | 40,576        | 32.6                     |
| Totals     | 939,969       | 1,302,894     | 72.1                     | 708,755       | 1,017,055     | 69.7                     |

TABLE A-4

## PER CAPITA PERSONAL INCOME

| COUNTIES   | 1970 | 1979  | % CHANGE |
|------------|------|-------|----------|
| Bernalillo | 3540 | 8760  | 147      |
| Catron     | 2610 | 5107  | 96       |
| Chaves     | 3264 | 7125  | 118      |
| Colfax     | 2778 | 7367  | 165      |
| Curry      | 3548 | 7254  | 104      |
| De Baca    | 2857 | 7016  | 146      |
| Dona Ana   | 2899 | 6091  | 110      |
| Eddy       | 2995 | 7223  | 141      |
| Grant      | 3082 | 7212  | 134      |
| Guadalupe  | 2737 | 5057  | 85       |
| Harding    | 3292 | 6363  | 93       |
| Hidalgo    | 2753 | 7384  | 168      |
| Lea        | 3095 | 8286  | 168      |
| Lincoln    | 3132 | 7024  | 124      |
| Los Alamos | 5002 | 12064 | 141      |
| Luna       | 2951 | 6840  | 132      |
| McKinley   | 2307 | 5393  | 134      |
| Mora       | 1524 | 3844  | 152      |
| Otero      | 3047 | 6552  | 115      |
| Quay       | 3066 | 6507  | 112      |
| Rio Arriba | 2169 | 5253  | 142      |
| Roosevelt  | 3145 | 6557  | 108      |
| Sandoval   | 1931 | 6143  | 218      |
| San Juan   | 2408 | 7575  | 215      |
| San Miguel | 2009 | 4658  | 132      |
| Santa Fe   | 3363 | 8209  | 144      |
| Sierra     | 2656 | 6127  | 131      |
| Socorro    | 2428 | 5876  | 142      |
| Taos       | 2069 | 5246  | 154      |
| Torrance   | 2381 | 5287  | 122      |
| Union      | 4893 | 10986 | 125      |
| Valencia   | 2346 | 6764  | 188      |

Source: Bureau of Economic Analysis, US Department of Commerce, Local Area Personal Income, various issues.

## APPENDIX B

### Census Bureau Publications and Computer Tapes

The data from the 1980 Census of Population and housing are released to the public in printed reports, on computer tapes, and on microfiche. The major printed reports and computer tapes are described below. Many libraries and any of the affiliates of the State Data Center can help you locate these materials.

#### Major Printed Reports

##### Population:

Series PC(1)-A, Number of Inhabitants. Contains final population counts for States, counties, SMSA's, urbanized areas, minor civil divisions, census county divisions, incorporated places, and census designated places of 1,000 or more persons.

Series PC(1)-B, General Population Characteristics. This report contains data on age, sex, race, marital status, Spanish/Hispanic origin, and household relationships for States, counties, SMSA's, urbanized areas, minor civil divisions, census county divisions, Indian reservations, and places of 1,000 or more persons.

Series PC(1)-C, General Social and Economic Characteristics. This report contains data collected during the 1980 Census, but on a sample basis only. The data are reported for States, counties, SMSA's, urbanized areas, and places of 2,500 or more persons.

Series PC(1)-D, Detailed Characteristics. This report contains additional population data collected on a sample basis. The data are presented for States, large SMSA's and large cities only.

##### Housing:

Series HC(1)-A, General Housing Characteristics. This report contains data collected on a 100 percent basis. The data are presented for States, counties, SMSA's, urbanized areas, minor civil divisions, census county divisions, Indian reservations, and places of 1,000 or more persons.

Series HC(1)-B, Detailed Housing Characteristics. This report contains housing items collected on a sample basis. The data are presented for States, counties, SMSA's, urbanized areas, and places of 2,500 or more persons.

##### Population and Housing:

Series PHC(1) Block Statistics. These reports contain data for individual blocks on selected 100 percent population and housing items. There will be one such report for each SMSA and a balance of the state report for each state.

Series IHC(2) Census Tracts. These reports contain selected 100 percent and sample items for individual census tracts. This series of reports contains one report for each SMSA and a 'balance of state' report for those tracted areas outside of SMSA's.

Series IHC(3) Summary Characteristics for Governmental Units. These reports contain selected 100 percent and sample data for counties, incorporated places, and MCD's qualifying for revenue sharing purposes.

#### 1980 Census Computer Tapes:

The basic computer tapes for the 1980 Census are known as Summary Tape Files (STFs). For each state there are five STF files (described below) as well as a number of special tape files. The special tape files include: (1) The PL94-171 file or the reapportionment tape, and (2) Public Use Microdata files containing disclosure free information on individuals.

#### The Summary Tape Files:

STF-1: This computer file contains basic tabulations of the 100 percent population and housing items. The lowest level of geography contained on this tape is the block. This file corresponds (roughly) with the 1st and 3rd count tapes of the 1970 census.

STF-2: This tape file contains more detailed tabulations of the 100 percent population and housing items. The lowest level of geography on this file is the census tract. This file corresponds (roughly) with the 1970 second count tape file.

STF-3: This tape file contains basic tabulations of the sample items (income, education, etc.) for enumeration districts, tracts and higher levels of census geography. This tape corresponds with the 5th count of the 1970 tape series.

STF-4: This tape contains detailed tabulations of sample items for census tracts, places of 1,000 or more persons and higher levels of census geography. This file corresponds to the fourth count tapes of the 1970 census.

STF-5: This tape contains additional detailed tabulations of the sample items for states, SMSA's, large counties and cities. This tape corresponds to the 6th count tape from the 1970 census.

#### Economic Censuses

In addition to the decennial Census of Population and Housing, the Bureau of the Census conducts a number of other valuable data collection services. Among the most important are the current population surveys and the economic censuses. The current population surveys cover a wide range of topics and will not be described in detail. The economic censuses are conducted every five years in years ending in 2 and 7. Data from the economic censuses are available in printed reports, computer tapes and

may also include outlying counties having a high degree of social and economic interaction with the central county(s) as measured by commuting patterns. As of June, 1981 there were 323 SMSAs in the United States. The State of New Mexico contains two SMSAs: Albuquerque (Bernalillo and Sandoval Counties) and Las Cruces (Doña Ana County).

Metropolitan counties are counties which are part of an SMSA. The population living outside SMSAs is designated the non-metropolitan population.

In some parts of the country, metropolitan areas have grown so large that adjoining SMSAs are themselves closely interrelated in economic and social terms. Such areas have been designated Standard Consolidated Statistical Areas (SCSAs). Currently, there are 17 SCSAs in the United States, but none in New Mexico.

Urbanized areas are defined by population density. Urbanized areas include the central city of an SMSA and the surrounding closely settled urban fringe (suburbs).

Census county divisions (CCDs) take the place of minor civil divisions in states where MCDs are not adequately defined.

Census designated places (CDPs) are concentrations of population with a definite residential nucleus that are not legally incorporated.

Block groups are groups of city blocks averaging 1,000 persons and are used for tabulation purposes in areas where block data are also tabulated.

Blocks are the smallest type of census geographic area. On average, blocks contain 100 people and are bounded by four streets or some other physical feature. They are used as tabulation areas in urbanized areas, places of 10,000 or more persons and a few additional areas by special agreement with local governments.

## APPENDIX D

### SUBJECT ITEMS INCLUDED IN THE 1980 CENSUS

#### 100-PERCENT ITEMS

| Population                        | Housing                                                |
|-----------------------------------|--------------------------------------------------------|
| Household relationship            | Number of units at address                             |
| Sex                               | Complete plumbing facilities                           |
| Race                              | Number of rooms                                        |
| Age                               | Tenure (whether unit is owned or rented)               |
| Marital status                    | Condominium identification                             |
| Spanish/Hispanic origin or decent | Value of home (owner-occupied units and condominiums)  |
|                                   | Contract rent (renter-occupied units)                  |
|                                   | Vacant for rent, for sale, etc.; and period of vacancy |

#### SAMPLE ITEMS\*

| Population                               | Housing                                                                       |
|------------------------------------------|-------------------------------------------------------------------------------|
| School enrollment                        | Type of unit                                                                  |
| Education attainment                     | Stories in building and presence of elevator                                  |
| State or foreign Country of birth        | Year built                                                                    |
| Citizenship and year of immigration      | Year moved into this house                                                    |
| Current language and English proficiency | Acreage and crop sales                                                        |
| Ancestry                                 | Source of water                                                               |
| Place of residence five years ago        | Sewage disposal                                                               |
| Activity five years ago                  | Heating equipment                                                             |
| Veteran status and period of service     | Fuels used for house heating, water heating, and cooking                      |
| Presence of disability or handicap       | Costs of utilities and fuels                                                  |
| Children ever born                       | Complete kitchen facilities                                                   |
| Marital history                          | Number of bedrooms                                                            |
| Employment status last week              | Number of Bathrooms                                                           |
| Hours worked last week                   | Telephone                                                                     |
| Place of work                            | Air conditioning                                                              |
| Travel time to work                      | Number of automobiles                                                         |
| Means of transportation to work          | Number of light trucks and vans                                               |
| Persons in carpool                       | Homeowner shelter costs for mortgage, real estate taxes, and hazard insurance |
| Year last worked                         |                                                                               |
| Industry                                 |                                                                               |
| Occupation                               |                                                                               |
| Class of worker                          |                                                                               |
| Weeks looking for work in 1979           |                                                                               |
| Amount of income in 1979 by source       |                                                                               |

\*To meet the aim of greater statistical reliability for small areas, there will be a 50% sample for governmental jurisdictions with a population of less than 2,500. The sample will be one-in-six (16.7%) in areas with a population of 2,500 or more, yielding a National Sample rate of 19.7%.

## APPENDIX E

### COMPUTER TAPE CENTERS

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Jim Peach  
Center for Business Research & Services  
Box 300  
New Mexico State University  
Las Cruces, New Mexico 88003  
Phone 646-3113

Bonnie Drake  
Automated Data Processing  
New Mexico Department of  
Finance & Administration  
Santa Fe, New Mexico 87503  
Phone 827-3271

Lynn Wombold  
Bureau of Business & Economic Research  
University of New Mexico  
Albuquerque, New Mexico 87131  
Phone 277-2216

### AFFILIATES FOR 1980 CENSUS

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Charley Seavey  
Documents Librarian  
University of New Mexico General Library  
Albuquerque, New Mexico 87131  
Phone 277-5441

Director  
Carlsbad Library & Museum  
101 S. Halaqueno St.  
Carlsbad, New Mexico 88220  
Phone 885-6776

Albert I. Pierce  
Executive Director  
Middle Rio Grande Council of Governments  
924 Park Avenue SW  
Albuquerque, New Mexico 87102  
Phone 766-7836

Mary Lou Boddy  
New Mexico Junior College  
Fannell Library  
Lovington Highway  
Hobbs, New Mexico 88240  
Phone 392-4510 ext 355

June Harwell  
Alamogordo Public Library  
920 Oregon Avenue  
Alamogordo, New Mexico 88310  
Phone 437-9058

Raul Herrera  
Director, Donnelly Library  
New Mexico Highlands Univ.  
Las Vegas, New Mexico 87701  
Phone 425-7511

Fredrick Wilding-White  
Librarian NMSU-Grants  
1500 Third St.  
Grants, New Mexico 87020  
Phone 287-7981 ext 14

Barbara Gabaldon  
Planning Department  
City of Las Cruces  
PO Drawer CLC  
Las Cruces, New Mexico 88004  
Phone 526-0320

Michael D. Sullivan  
Principal Planner  
P.O. Box 900  
Farmington, New Mexico 87401  
Phone 327-7701

Octavia Fellin  
Director, Gallup Public Library  
115 Hill Avenue  
Gallup, New Mexico 87301  
Phone 863-3692

Laura McGuire  
Documents Librarian  
Eastern New Mexico University  
Portales, New Mexico 88130  
Phone 562-2624